

INJUNCTIVE RELIEF FISCAL YEAR 1999

U.S. EPA REGION 5 - Office of Regional Counsel

INTRODUCTION

This is a comprehensive, descriptive report on all enforcement cases concluded in Fiscal Year 1999 in Region 5 in which an injunctive order—involving pollution reduction, remediation, restoration and/or other measures—was secured against a Respondent or Defendant who violated one or more federal environmental laws. This report seeks to highlight some of the most important achievements of Region 5 of the United States Environmental Protection Agency (U.S. EPA), measured specifically by enforcement and the environmental benefits to be gained through such enforcement.

A few important notes concerning the content and format of this report must be made. First, while most of the cases included in this report involve orders requiring pollution reduction, remediation, and/or restoration, a few of them order compliance only with access, reporting, and/or permit application requirements. However, since this report aims to identify all orders secured by Region 5 which may result in some sort of environmental benefit, these cases are included here.

Second, this report does not identify those Respondents and Defendants who have not yet complied with their respective injunctive orders, nor does it identify those who have. This report simply describes the order which was secured against each Respondent or Defendant. The term “Respondent” refers to the party to whom an administrative order was issued or an administrative complaint was served. The term “Defendant” refers to the party in a civil judicial lawsuit against whom relief is sought.

Third, when the cost of the injunctive relief is indicated, it is usually estimated (unless, of course, the Respondent or Defendant has already complied with the injunctive order). In cases in which the cost is extremely rough, the word “estimated” follows the cost in parentheses. If the case also involved a Supplemental Environmental Project (SEP) and/or penalty, the costs of these, if available, are listed immediately following the cost of the injunctive relief.

Fourth, the statute section listed in each case is the section of the statute that was allegedly violated by the Respondent or Defendant, not the section which authorized Region 5 to issue a complaint.

Fifth, and finally, the following page contains keys to common acronyms used in this report. These acronyms include environmental statutes, and geographic initiatives. They also include a set of miscellaneous acronyms which refer to various chemicals, reports, and abbreviations. For those acronyms used only once in this report, both the full name and the acronym are embedded within the report and are not included on the following page.

KEY TO ACRONYMS

Key to Environmental Statutes

		<u>Pages</u>
CAA	Clean Air Act	3 - 35
CERCLA	Comprehensive Envmtl. Response, Compensation, and Liability Act	36 - 55
CWA	Clean Water Act	56 - 69
EPCRA	Emergency Planning and Community Right-to-Know Act	70 - 78
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act	79 - 81
RCRA	Resource Conservation and Recovery Act	82 - 93
SDWA	Safe Drinking Water Act	94 - 126
TSCA	Toxic Substances Control Act	127 - 140
304/103	EPCRA Section 304 and CERCLA Section 103	N/A
Multi-Media	Cases involving more than one statute	141 - 144

Key to Region 5 Geographic Initiatives

[CLE]	Cleveland Initiative
[GAT]	Mississippi Gateway Initiative
[GC]	Greater Chicago Initiative
[GLB]*	Great Lakes Basin
[NWI]	Northwest Indiana Initiative
[SEMI]	Southeast Michigan Initiative
[TRI]	Tristate Initiative
[UM]	Upper Mississippi Initiative

* Note: Cases which are identified as GLB cases are not part of any official Region 5 geographic initiative. Rather, these cases are tracked in the same manner as official initiative cases because, similar to the official initiative cases, GLB cases represent Region 5's effort to secure environmental cleanup and protection within a specific geographic region.

Key to Common Acronyms and Abbreviations

CMI	Corrective Measures Implementation	RFI	RCRA Facility Investigation
CMS	Corrective Measures Study	SO₂	Sulfur Dioxide
CO	Carbon Monoxide	STP	Sewage Treatment Plant
CO₂	Carbon Dioxide	USDW	Underground Source of Drinking Water
MEK	Methyl Ethyl Ketone	UST	Underground Storage Tank
NPDES	Nat'l Pollution Discharge Elim. System	VOC	Volatile Organic Compound
NO_x	Nitrogen Oxides (NO and NO ₂)	WWTP	Wastewater Treatment Plant
PCB	Polychlorinated Biphenyl		

PM Particulate Matter
RA Release Assessment (RCRA)

dba “doing business as”
fka “formerly known as”

CLEAN AIR ACT

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	71
Total cost value of injunctive relief:	\$7,767,084
Average cost value of injunctive relief:	\$109,396
Number of injunctive relief cases with penalties:	42
Number of injunctive relief cases with SEPs:	9

Case Name: In re: ARENA AUTO
Attorney/Program Contacts: Berman / Cardile
Location: Green Bay, WI (Brown County) 54304
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Date of Order: 9/20/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with Title VI (CFC) rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: ASHWAUBENON, VILLAGE OF
Attorney/Program Contacts: Murawski / Cardile
Location: DePere, WI (Brown County) 54115

Geographic Initiative(s): GLB
Statute Violated: CAA, Sections 112 and 113A
Type of Order: Administrative Compliance Order
Date of Order: 10/30/98
Type of Injunctive Relief: Removal, Recordkeeping, Provide Site Access
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide removal of asbestos.
Quantitative Reduction(s): Asbestos (amount and percent unknown)
Environmental Benefit(s): Actual human health and ecosystem protection.
Environmental restoration/land use.

Case Name: In re: AUTO CLINIC
Attorney/Program Contacts: Mucha / Cardile
Location: Waukesha, WI (Waukesha County) 53186
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Information Letter Response, Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: B&D AUTO & TRUCK BODY
Attorney/Program Contacts: Mucha / Cardile
Location: Plymouth, WI (Sheboygan County) 53073
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order

Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: BANTA DIRECT MARKETING, INC.
Attorney/Program Contacts: McAuliffe / Doyle
Location: Elk Grove Village, IL (Cook County) 60007
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 110
Type of Order: Administrative Compliance Order
Administrative Penalty Order
Date of Order: 9/29/99
Type of Injunctive Relief: Use Reduction, Industrial Process Change, Emissions/Discharge Change, Monitoring/Sampling, and Permit Application
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$75,850 / \$17,000
SEP: \$118,720 (Pollution Reduction)
Injunctive Relief Description: The order requires the Respondent to submit a Title V permit amendment to ensure that they continue to comply with more stringent emissions controls, and cease using the offending coating upon issuance of EPAs Notice of Violation.
Quantitative Reduction(s): VOCs into the air (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection. Reductions beyond compliance requirements.

Case Name: In re: BASLER AUTO
Attorney/Program Contacts: Mucha / Cardile
Location: Oshkosh, WI (Winnebago County) 54901
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 113A

Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: BAYER CORPORATION
Attorney/Program Contacts: Berman / Sieffert
Location: Addyston, OH (Hamilton County) 45001
Geographic Initiative(s): None
Statute Violated: CAA, Section 113
Type of Order: Administrative Compliance Order
 Administrative Penalty Order
Date of Order: 3/4/99
Type of Injunctive Relief: Emissions/Discharge Change, Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$54,000 / \$0
SEP: None
Injunctive Relief Description: The order requires the Respondent to change its method of SO2 emission tracking, establish an equation for correctly computing the SO2 emission rate from the Continuous Emission Monitoring System (CEMS), recertify the CEMS and submit the test results to the U.S. EPA and OEPA, compute and record daily and 30 day rolling average SO2 emission values, and submit those reports to the U.S. EPA and OEPA on a quarterly basis.
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: BLANCHARD RV
Attorney/Program Contacts: Mucha / Cardile
Location: Wisconsin Rapids, WI (Wood County) 54494

Geographic Initiative(s): UM
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: BOB PROPHETER CONSTRUCTION, CO.
Attorney/Program Contacts: Gross / Denton
Location: Sterling, IL (Whiteside County) 61081
Geographic Initiative(s): UM
Statute Violated: CAA, Section 111
Type of Order: Administrative Penalty Order
Date of Order: 9/29/98
Type of Injunctive Relief: Emissions/Discharge Change, Testing
Cost of Injunctive Relief: \$11,411
Proposed/Final Penalty: \$72,659 / \$40,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to repair the baghouse on the hot mixer plant.
Quantitative Reduction(s): PM - 9.95 tons/year (2.25% reduction) emitted into the air
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: BORDEN CHEMICAL, INC.
Attorney/Program Contacts: Messina / Hamsing
Location: Aurora, IL (Kane County) 60506
Geographic Initiative(s): UM
Statute Violated: CAA, Section 113
Type of Order: Administrative Penalty Order
Date of Order: 4/27/99
Type of Injunctive Relief: Testing, and Emissions/Discharge Change

Cost of Injunctive Relief: \$452,000
Proposed/Final Penalty: \$175,840 / \$154,740
SEP: None
Injunctive Relief Description: The order requires the Respondent to install pollution control equipment, and test for compliance.
Quantitative Reduction(s): VOCs - 25 tons/year (100% reduction) emitted into the air
Environmental Benefit(s): Potential human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: BP AMOCO CHEMICAL COMPANY
Attorney/Program Contacts: Karg / Burke
Location: Channahon, IL (Will County) 60410
Geographic Initiative(s): UM
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order
Date of Order: 9/23/99
Type of Injunctive Relief: Emissions/Discharge Change
Cost of Injunctive Relief: \$825,000
Proposed/Final Penalty: \$181,685 / \$163,516
SEP: None
Injunctive Relief Description: The order requires the Respondent to install a new condenser to control emissions from a process vent.
Quantitative Reduction(s): VOCs - 50 tons/year emitted into the air
Environmental Benefit(s): Actual human health and worker protection.

Case Name: In re: BUCKO CONSTRUCTION CO., INC.
Attorney/Program Contacts: Berman/Denton
Location: Gary, IN (Lake County) 46404
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: CAA, Section 114(A)
Type of Order: Administrative Penalty Order
Date of Order: 1/20/99
Type of Injunctive Relief: Testing, Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$43,000 / \$25,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit the information requested by the EPA.

Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Increased federal/state/local government knowledge.
Case Name:	In re: CADOTT AUTO SALES
Attorney/Program Contacts:	Mucha / Cardile
Location:	Cadott, WI (Chippewa County) 54727
Geographic Initiative(s):	UM
Statute Violated:	CAA, Section 113A
Type of Order:	Administrative Compliance Order
Date of Order:	9/30/99
Type of Injunctive Relief:	Reporting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s):	CFCs (amount and percent unknown)
Environmental Benefit(s):	Potential human health and ecosystem protection.
Case Name:	In re: CALUMET STEEL CO.
Attorney/Program Contacts:	Messina / Bush
Location:	Chicago Heights, IL (Cook County) 60411
Geographic Initiative(s):	GC, GLB, UM
Statute Violated:	CAA, Section 110
Type of Order:	Administrative Penalty Order
Date of Order:	9/24/99
Type of Injunctive Relief:	Other
Cost of Injunctive Relief:	\$20,000
Proposed/Final Penalty:	\$80,850 / \$69,646
SEP:	\$11,204 (Pollution Reduction)
Injunctive Relief Description:	The order requires the Respondent to change out one compartment of its baghouse and increase its compartment change-out from one to two compartments per year.
Quantitative Reduction(s):	PM - 100.21 tons/year (54% reduction) emitted into the air
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection.

Case Name: In re: CHEM-REX, INC.
Attorney/Program Contacts: Krueger / Assadi
Location: Mattawan, MI (Van Buren County) 49071
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113(d)
Type of Order: Administrative Penalty Order
Date of Order: 2/23/99
Type of Injunctive Relief: Permit Application
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$127,642 / \$42,000
SEP: \$24,700 (Pollution Prevention - Equipment/Technology Modifications)
Injunctive Relief Description: The order requires the Respondent to apply for a permit.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: U.S. v. CHICAGO, CITY OF (NORTHWEST INCINERATOR)
Attorney/Program Contacts: Mucha / Burke
Location: Chicago, IL (Cook County) 60624
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 113
Type of Order: Consent Decree / Consent Order
Date of Order: 6/30/99
Type of Injunctive Relief: Industrial Process Change (closure)
Cost of Injunctive Relief: \$80,000
Proposed/Final Penalty: \$200,000 / \$200,000
SEP: 4 Totaling \$700,000 (Public Health, Pollution Reduction)
Injunctive Relief Description: The order requires the Defendant to close the Northwest Incinerator.
Quantitative Reduction(s): PM - 1236 tons/yr (100% reduction) into the air
Environmental Benefit(s): Actual human health protection.
Increased public awareness.
Reductions beyond compliance requirements.

Case Name: In re: CHROME PARTS, INC.
Attorney/Program Contacts: Arrazola / Hardin
Location: Dayton, OH (Montgomery County) 45404

Geographic Initiative(s): None
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order
Date of Order: 9/30/99
Type of Injunctive Relief: Monitoring/Sampling, Recordkeeping, Reporting, Training
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$24,640 / \$24,640
SEP: None
Injunctive Relief Description: The order requires the Respondent to update reports to come into full compliance, and take additional measures to insure that the monitoring and recordkeeping violations do not occur again.
Quantitative Reduction(s): Chromium (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: CHRYSLER CORPORATION
Attorney/Program Contacts: Woolums / Cardile
Location: Auburn Hills, MI (Oakland County) 48326
Geographic Initiative(s): GLB, SEMI
Statute Violated: CAA, Section 113(d)
Type of Order: Administrative Penalty Order
Date of Order: 6/16/99
Type of Injunctive Relief: Industrial Process Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$16,000 / \$7,100
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: CITGO PETROLEUM CORP.
Attorney/Program Contacts: Karg / Sieffert
Location: Lemont, IL (Cook County) 60439
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 113D
Type of Order: Administrative Penalty Order
Date of Order: 12/15/98
Type of Injunctive Relief: Provide Documentation
Cost of Injunctive Relief: None

Proposed/Final Penalty: \$45,000 / \$30,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide documentation during the 113 conference after the initial request.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: CLEVELAND ENERGY RESOURCES
Attorney/Program Contacts: Kawakami / Brandt
Location: Cleveland, OH (Cuyahoga County) 44113
Geographic Initiative(s): GLB, NEO
Statute Violated: CAA, Section 110
Type of Order: Administrative Compliance Order
Date of Order: 10/9/98
Type of Injunctive Relief: Testing, Information Request
Cost of Injunctive Relief: \$80,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit copies of studies, assessments, reports, and/or analyses regarding coal usage and particulate matter emissions from boilers, as well as quarterly boiler maintenance summaries.
Quantitative Reduction(s): Particulate Matter (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: COHEN INDUSTRIAL SCRAP PROCESSORS
Attorney/Program Contacts: Gross / Cardile
Location: Cincinnati, OH (Hamilton County) 45203
Geographic Initiative(s): None
Statute Violated: CAA, Sections 113(a) and 113(d)
Type of Order: Administrative Compliance Order
Administrative Penalty Order
Date of Order: 3/11/99
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$105,550 / \$82,400

SEP: None
Injunctive Relief Description: The order requires the Respondent to comply with section 608(a) of the Act and the requirements of 40 CFR part 82, subpart F at any and all scrap disposal facilities that it owns and operates. Also, they must comply with additional requirements outlined in the Administrative Order prior to disposing of appliances containing refrigerant.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: CRAFTMASTERS DIVISION OF EVERET PLATING
Attorney/Program Contacts: King / Brandt
Location: Cleveland, OH (Cuyahoga County) 44110
Geographic Initiative(s): GLB, NEO
Statute Violated: CAA, Section 112
Type of Order: Administrative Compliance Order
Date of Order: 1/22/99
Type of Injunctive Relief: Testing, Information Letter Response
Cost of Injunctive Relief: \$10,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform testing for chromium as well as submit records of source operation.
Quantitative Reduction(s): Chromium (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased public awareness.
Increased and federal/state/local government knowledge.

Case Name: In re: DURO-CHROME INDUSTRIES, INC.
Attorney/Program Contacts: Lieben / Curtis
Location: Wauconda, IL (Lake County) 60084
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 112
Type of Order: Administrative Compliance Order
Administrative Penalty Order
Date of Order: 9/7/99
Type of Injunctive Relief: Emissions/Discharge Change, Reporting, Testing

Cost of Injunctive Relief: \$3,200
Proposed/Final Penalty: \$53,000 / \$35,000
SEP: None
Injunctive Relief Description: Prior to the issuance of the complaint, Duro-Chrome tested and re-tested chrome sources, modified controls, submitted required notifications, and established an operation and maintenance plan.
Quantitative Reduction(s): Chromium - 12 lbs/yr (.5% reduction) into the air
Environmental Benefit(s): Potential human health protection.

Case Name: In re: E & V CONSULTANTS AND CONSTRUCTION MANAGERS
Attorney/Program Contacts: Cha / Gahris
Location: Minneapolis, MN (Hennepin County) 55422
Geographic Initiative(s): UM
Statute Violated: CAA, Section 112
Type of Order: Administrative Compliance Order
Date of Order: 10/19/98
Type of Injunctive Relief: Monitoring/Sampling, Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to survey facilities for asbestos prior to renovations or demolitions, to submit notices of such renovations and demolitions, and to file a report certifying compliance with the asbestos NESHAP.
Quantitative Reduction(s): Asbestos (amount and percent unknown)
Environmental Benefit(s): Potential human health and worker protection.
 Increased federal/state/local government knowledge.

Case Name: In re: ELKHART PRODUCTS CORP.
Attorney/Program Contacts: McAuliffe / Curtis
Location: Elkhart, IN (Elkhart County) 46515
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order
Date of Order: 12/23/98
Type of Injunctive Relief: Testing, Emissions/Discharge Change

Cost of Injunctive Relief: \$25,027
Proposed/Final Penalty: \$100,000 / \$30,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to conduct a stack test to demonstrate compliance with the rules.
Quantitative Reduction(s): Chromium - 0.0341 mg/dscm (77.5% reduction) into the air
Environmental Benefit(s): Potential human health protection.

Case Name: In re: ELLEFSON BUILDING AND DEMOLITION CO.
Attorney/Program Contacts: Coyle / Darrow
Location: Dearborn Heights, MI (Wayne County) 48125
Geographic Initiative(s): GLB, SEMI
Statute Violated: CAA, Section 113 and 114
Type of Order: Administrative Compliance Order
Date of Order: 12/31/98
Type of Injunctive Relief: Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to respond to the EPA's request for information.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: E.P. GRAPHICS, INC.
Attorney/Program Contacts: Loughlin / Curtis
Location: Berne, IN (Adams County) 46711
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order
Date of Order: 9/27/99
Type of Injunctive Relief: Monitoring/Sampling, Permit Application, Recordkeeping, Testing
Cost of Injunctive Relief: \$121,751
Proposed/Final Penalty: \$119,000 / \$44,000
SEP: \$108,000 (Pollution Reduction, Pollution Prevention by (a) equipment technology modifications (b) process/procedure modification and © product reformulation/redesign)

Injunctive Relief Description: The order requires the Respondent to install a new thermal oxidizer and data recording system, and submit application to the state for a revision of a permit limit.

Quantitative Reduction(s): VOCs - 2533 lbs/yr (90% reduction) emitted into the air

Environmental Benefit(s): Potential human health protection.
Increased knowledge of operating parameters of incinerator.

Case Name: In re: FIRST ENERGY CORPORATION, THE
CLEVELAND ELECTRIC ILLUMINATING COMPANY

Attorney/Program Contacts: Wagner / Schulz

Location: Avon Lake, OH (Lorain County) 44094

Geographic Initiative(s): GLB, NEO

Statute Violated: CAA, Section 113

Type of Order: Administrative Compliance Order

Date of Order: 6/22/99

Type of Injunctive Relief: Testing

Cost of Injunctive Relief: \$30,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to perform enhanced particle testing.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Potential human health protection.

Case Name: In re: FIRST ENERGY CORPORATION, THE
CLEVELAND ELECTRIC ILLUMINATING COMPANY

Attorney/Program Contacts: Wagner / Schulz

Location: Avon Lake, OH (Lorain County) 44094

Geographic Initiative(s): GLB, NEO

Statute Violated: CAA, Section 113

Type of Order: Administrative Compliance Order

Date of Order: 6/22/99

Type of Injunctive Relief: Control Equipment Cleaning

Cost of Injunctive Relief: \$50,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to perform ESP waterwash /enhanced testing.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: FREEBURG, VILLAGE OF
Attorney/Program Contacts: Vasaturo / Denton
Location: Freeburg, IL (St. Clair County) 62243
Geographic Initiative(s): GAT, UM
Statute Violated: CAA, Section 113A
Type of Order: Administrative Penalty Order
Date of Order: 9/30/99
Type of Injunctive Relief: Permit Application
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$38,400 / \$23,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to modify their Title V permit by changing their maximum potential to emit NOx from 265 ton/yr to 100 tons/yr. Also, the two new generators will be permitted at 40 tons/yr and put under the umbrella of 100 tons/yr for the whole facility.

Quantitative Reduction(s): None
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: GENERAL IRON INDUSTRIES, INC.
Attorney/Program Contacts: Glowacki / Doyle
Location: Chicago, IL (Cook County) 60614
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 608
Type of Order: Administrative Compliance Order
Date of Order: 5/28/99
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to purchase two recovery units, recover the refrigerant from the appliances, and implement a Compliance Plan for Refrigerant Appliances

Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: GETZEN COMPANY, INC.
Attorney/Program Contacts: Ketzback / Bourgikos
Location: Elkhorn, WI (Walworth County) 53121
Geographic Initiative(s): UM
Statute Violated: CAA, Sections 112
Type of Order: Administrative Penalty Order
Date of Order: 12/2/98
Type of Injunctive Relief: Other
Cost of Injunctive Relief: \$62,000
Proposed/Final Penalty: \$28,000 / \$8,000
SEP: \$18,800 (Assessments and Audits)
Injunctive Relief Description: The order requires the Respondent to replace two existing degreasers with one that meets the design requirements.
Quantitative Reduction(s): Perchloroethylene (PERC)- 15 tons/yr (60-70% reduction) into the air
Environmental Benefit(s): Actual worker and ecosystem protection.

Case Name: In re: HENRY VELLEMAN/ PROGRESSIVE POLETOWN PROPERTIES
Attorney/Program Contacts: McAuliffe / Darrow
Location: Hamtramck, MI (Wayne County) 48212
Geographic Initiative(s): GLB, SEMI
Statute Violated: CAA, Sections 113 and 114
Type of Order: Administrative Penalty Order
Date of Order: 3/30/99
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$112,000 / \$90,000
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual human health and ecosystem protection.
 Increased federal/state/local government knowledge.

Case Name: In re: HOBART, TOWN OF
Attorney/Program Contacts: Murawski / Cardile
Location: DePere, WI (Brown County) 54115

Geographic Initiative(s):	GLB
Statute Violated:	CAA, Sections 112 and 113A
Type of Order:	Administrative Compliance Order
Date of Order:	10/29/98
Type of Injunctive Relief:	Recordkeeping, Removal, Provide Site Access
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to provide removal of asbestos at the property.
Quantitative Reduction(s):	Asbestos (amount and percent unknown)
Environmental Benefit(s):	Actual human health and ecosystem protection. Environmental restoration/land use.

Case Name:	In re: HPA MONON CORP.
Attorney/Program Contacts:	Loughlin / Caine
Location:	Monon, IN (White County) 47959
Geographic Initiative(s):	None
Statute Violated:	CAA, Section 110
Type of Order:	Administrative Compliance Order
Date of Order:	10/20/98
Type of Injunctive Relief:	Testing, Monitoring/Sampling, Training, Emissions/Discharge Change
Cost of Injunctive Relief:	\$3,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to install a pressure drop monitoring device and obtain a permit.
Quantitative Reduction(s):	PM 19 tons/yr into the air (100% reduction) CO 38 tons/yr into the air (100% reduction)
Environmental Benefit(s):	Potential human health and worker protection.

Case Name:	In re: ICOR INTERNATIONAL, INC.
Attorney/Program Contacts:	Clune / Hamsing
Location:	Indianapolis, IN (Marion County) 46221
Geographic Initiative(s):	None
Statute Violated:	CAA, Sections 608 and 612
Type of Order:	Administrative Penalty Order

Date of Order: 6/17/99
Type of Injunctive Relief: Industrial Process Change, Testing, Labeling/Manifesting
Cost of Injunctive Relief: \$23,000
Proposed/Final Penalty: \$99,850 / \$25,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to (1) test and certify its Spooter recovery equipment to ensure it met the regulatory requirements for refrigerant recovery, (2) put unique taps on the cans of HOT SHOT to meet regulatory requirement for alternative refrigerants, and (3) change the labels on the Spooter recovery equipment so that the required information was part of the label.
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential human health and worker protection.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: INDIANA MICHIGAN POWER (AMERICAN ELECTRIC POWER)
Attorney/Program Contacts: Murawski / Burke
Location: Lawrenceville, IN (Dearborn County) 47025
Geographic Initiative(s): None
Statute Violated: CAA, Section 110
Type of Order: Administrative Compliance Order
Date of Order: 10/30/98
Type of Injunctive Relief: Emissions/Discharge Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to comply with a SO₂ limit which is 10% lower than the current limit in the State Implementation Plan.
Quantitative Reduction(s): SO₂ - 1,000 tons/year into the air
Environmental Benefit(s): Actual human health, worker, and ecosystem protection.

Case Name: In re: IROQUOIS FOUNDRY CO., INC.
Attorney/Program Contacts: Vasturo / Assadi
Location: Browntown, WI (Green County) 53522

Geographic Initiative(s): UM
Statute Violated: CAA, Section 113(a)
Type of Order: Administrative Compliance Order
 Administrative Penalty Order
Date of Order: 12/3/98
Type of Injunctive Relief: Testing, Emissions/Discharge Change
Cost of Injunctive Relief: \$130,000
Proposed/Final Penalty: \$136,592 / \$57,188
SEP: \$50,149, \$27,234 (Pollution Prevention, Pollution Reduction)
Injunctive Relief Description: The order requires the Respondent to perform stack testing, install an after burner for the cupola, and upgrade the ventural scrubber system.
Quantitative Reduction(s): PM - 4.9 tons/year (100% reduction) into air
Environmental Benefit(s): Potential human health protection.

Case Name: In re: JAMES R. HERNANDEZ CONSTRUCTION CO., INC.
Attorney/Program Contacts: Clune / Hamsing
Location: Alton, IL (Madison County) 62002
Geographic Initiative(s): GAT, UM
Statute Violated: CAA, Section 113
Type of Order: Administrative Penalty Order
Date of Order: 4/30/99
Type of Injunctive Relief: Remediation
Cost of Injunctive Relief: \$27,700
Proposed/Final Penalty: \$3,000 / \$3,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to clean the site of asbestos material which had been previously improperly disposed.
Quantitative Reduction(s): Asbestos - 1,385 sq. ft.
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: JLM CHEMICALS, INC.
Attorney/Program Contacts: Karg / Burke
Location: Blue Island, IL (Cook County) 60406
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order

Date of Order: 6/30/99
Type of Injunctive Relief: Monitoring/Sampling, Recordkeeping, Testing, Emissions/Discharge Change
Cost of Injunctive Relief: \$29,000
Proposed/Final Penalty: \$93,500 / \$40,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to put on diverting locks on bypass vents, retest their thermal oxidizer, install a monitor on their flare, and submit a compliance report.
Quantitative Reduction(s): VOCs - 1 ton/year into the air
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: LAWRENCE, TOWN OF
Attorney/Program Contacts: Murawski / Cardile
Location: DePere, WI (Brown County) 54115
Geographic Initiative(s): GLB
Statute Violated: CAA, Sections 112 and 113A
Type of Order: Administrative Compliance Order
Date of Order: 10/30/98
Type of Injunctive Relief: Removal, Provide Site Access, Recordkeeping
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide for the removal of asbestos at the property.
Quantitative Reduction(s): Asbestos (amount and percent unknown)
Environmental Benefit(s): Actual human health and ecosystem protection.
Environmental restoration/land use.

Case Name: In re: LUCAS SUMITOMO BRAKES, INC.
Attorney/Program Contacts: Peaceman / Peaceman
Location: Lebanon, OH (Hamilton County) 45036
Geographic Initiative(s): None
Statute Violated: CAA, Section 112
Type of Order: Administrative Penalty Order
Date of Order: 7/6/99
Type of Injunctive Relief: Reporting, Testing
Cost of Injunctive Relief: Unknown

Proposed/Final Penalty: \$38,500 / \$30,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform a performance test to demonstrate compliance with the chromium emissions limit in the Chrome Plating NESHAP and submit the reports to the EPA. In addition, the facility voluntarily conducted employee training and modified its recordkeeping and monitoring practices to insure future compliance with the Chrome Plating NESHAP.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: MARATHON MOTORS
Attorney/Program Contacts: Mucha / Cardile
Location: Marathon, WI (Marathon County) 54448
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 113A
Type of Order: Administrative Penalty Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order required the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: MAR-PAR, INC.
Attorney/Program Contacts: Beeson / Mugavero
Location: Marietta, OH (Washington County) 45750
Geographic Initiative(s): None
Statute Violated: CAA, Section 112
Type of Order: Administrative Compliance Order
Date of Order: 11/2/98
Type of Injunctive Relief: Use Reduction
Cost of Injunctive Relief: None

Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to stop conducting asbestos abatement operations and the sell off the asbestos abatement division of the company.
Quantitative Reduction(s): Asbestos - 100% reduction
Environmental Benefit(s): Reductions beyond compliance requirements.

Case Name: In re: MASTER CHROME SERVICE, INC.
Attorney/Program Contacts: Perdomo / Brandt
Location: Cleveland, OH (Cuyahoga County) 44102
Geographic Initiative(s): GLB, NEO
Statute Violated: CAA, Section 112(b)
Type of Order: Administrative Penalty Order
Date of Order: 4/5/99
Type of Injunctive Relief: Testing, Emissions/Discharge Change
Cost of Injunctive Relief: \$59,949
Proposed/Final Penalty: \$137,457 / \$32,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform an emission/discharge change.
Quantitative Reduction(s): Chromium - 3.24 lbs/year (70% reduction) into the air.
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: MOBILE OIL COMPANY (JOLIET REFINERY)
Attorney/Program Contacts: Daughavietis / Bush
Location: Joliet, IL (Will County) 60434
Geographic Initiative(s): UM
Statute Violated: CAA, Sections 113 and 114
Type of Order: Administrative Compliance Order
Date of Order: 11/25/98
Type of Injunctive Relief: Testing, Monitoring/Sampling, Recordkeeping, Reporting
Cost of Injunctive Relief: \$295,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to install a monitoring and alarm system on the carbon dioxide boiler system at the fluid cracking unit, to alert Mobile staff of a FCCU exhaust leak

Quantitative Reduction(s):
Environmental Benefit(s):

through the CO boiler bypass valve, thus by-passing the CO boilers. The order also sets forth recordkeeping and reporting requirements such that EPA will be aware of any leak situations and can address potential exceedances of the CO2 limit. CO2 into the atmosphere
Potential human health and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name:

In re: MUNCIE PRECISION HARD CHROME COMPANY

Attorney/Program Contacts:

Daugavietis / Curtis

Location:

Muncie, IN (Delaware County) 47302

Geographic Initiative(s):

None

Statute Violated:

CAA, Sections 112 and 113

Type of Order:

Administrative Compliance Order

Date of Order:

11/25/98

Type of Injunctive Relief:

Testing

Cost of Injunctive Relief:

\$2,500

Proposed/Final Penalty:

None

SEP:

None

Injunctive Relief Description:

The order requires the Respondent to shut down the source until the required testing to demonstrate compliance is performed.

Quantitative Reduction(s):

N/A

Environmental Benefit(s):

Potential human health protection.

Case Name:

In re: NYLONGE CORPORATION

Attorney/Program Contacts:

King / Hall

Location:

Elyria, OH (Lorain County) 44035

Geographic Initiative(s):

GLB, NEO

Statute Violated:

CAA, Section 110

Type of Order:

Administrative Penalty Order

Date of Order:

5/24/99

Type of Injunctive Relief:

Monitoring/Sampling, Recordkeeping, Permit Application, Emissions/Discharge Change

Cost of Injunctive Relief:

None

Proposed/Final Penalty:

\$104,250 / \$17,812

SEP:

\$65,074 (Pollution Reduction)

Injunctive Relief Description:	Unknown
Quantitative Reduction(s):	VOCs 44 tons/year (44% reduction) into the air
Environmental Benefit(s):	Actual human health and ecosystem protection. Reductions beyond compliance requirements. Increased public awareness. Increased federal/state/local government knowledge.
Case Name:	In re: PARIS DRY CLEANERS
Attorney/Program Contacts:	Murphy / Mugavero
Location:	St. Mary's, OH (Auglaize County) 45885
Geographic Initiative(s):	GLB
Statute Violated:	CAA, Section 112
Type of Order:	Administrative Compliance Order Administrative Penalty Order
Date of Order:	8/12/99
Type of Injunctive Relief:	Removal, Reporting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$102,400 / \$68,500
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to stop using non-compliant sources within one year.
Quantitative Reduction(s):	VOCs - 2,500 gallons/yr (100% reduction) into the air
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection.
Case Name:	In re: PERSTORP POLYOLS, INC.
Attorney/Program Contacts:	Karg / Sieffert
Location:	Toledo, OH (Lucas County) 43612
Geographic Initiative(s):	GLB
Statute Violated:	CAA, Section 112
Type of Order:	Administrative Penalty Order
Date of Order:	9/15/99
Type of Injunctive Relief:	Testing, Other
Cost of Injunctive Relief:	\$26,929
Proposed/Final Penalty:	\$275,473 / \$140,378
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to submit a Notification of Compliance letter, submit more information for their NOC during the May 28, 1998 Section 113 conference with the

performance test results on August 10, 1998 and December 8, 1998. Also, the Respondent must conduct Method 18 performance tests for their two catalytic incinerators and one thermal incinerator.

Quantitative Reduction(s): HAPs - (amount and percent unknown) into the air
Environmental Benefit(s): Potential human health protection.

Case Name: In re: PETERS REVINGTON FURNITURE
Attorney/Program Contacts: Loughlin / Marable
Location: Dephi, IN (Carrol County) 46923
Geographic Initiative(s): None
Statute Violated: CAA, Section 112(b)
Type of Order: Administrative Penalty Order
Date of Order: 12/8/98
Type of Injunctive Relief: Use Reduction, Testing, Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$40,000 / \$23,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to discontinue use of numerous coatings and improve its recordkeeping.

Quantitative Reduction(s): HAPs - 50lbs (.10% reduction) into the air
Environmental Benefit(s): Actual human health and worker protection.

Case Name: In re: PINE VIEW PLATING COMPANY
Attorney/Program Contacts: Daugavietis / Ellens
Location: Mineral City, OH (Tuscarawes County) 44656
Geographic Initiative(s): None
Statute Violated: CAA, Section 113D
Type of Order: Administrative Penalty Order
Date of Order: 9/29/99
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$1,500 / \$1,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to conduct a performance test for the control equipment.

Quantitative Reduction(s): None
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: U.S. v. PRAIRIE SAND AND GRAVEL
Attorney/Program Contacts: Mucha / Farley
Location: Prairie Du Chien, OH (Crawford County) 53821
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113B
Type of Order: Consent Decree / Court Order
Date of Order: 6/4/99
Type of Injunctive Relief: Industrial Process Change
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$215,000 / \$115,000
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential human health protection.

Case Name: U.S. v. PRO-TEC COATING
Attorney/Program Contacts: O'Meara / Vuilleumier
Location: Leipsic, OH (Hancock County) 45856
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113
Type of Order: Consent Decree / Court Order
Date of Order: 2/11/99
Type of Injunctive Relief: Testing, Monitoring/Sampling, Permit Application
Cost of Injunctive Relief: \$5,000,000
Proposed/Final Penalty: \$1,050,000 / \$1,050,000
SEP: None
Injunctive Relief Description: The Decree requires the Defendant to apply for a modified PTI for CGL#1 and supplement Pro-Tec's PSD application for CGL#2, to perform two consecutive semi-annual stack tests for NOx at the two annealing furnaces, a stack test for NOx at each of four primary boilers, and a stack test for CO at the CGL#1 annealing furnace. It also requires installation of Selective Catalytic Reduction control devices (SRC) at CGL#1 and CGL#2, and the installation of Low-NOx burners at each of the four primary boilers.
Quantitative Reduction(s): CO - 100 tons/yr (percent unknown) into the air
NOx - 400 tons/yr (80% reduction) into the air
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: RHONE-PUOLTENC, INC.
Attorney/Program Contacts: N/A / Bush
Location: Chicago Heights, IL (Cook County) 60411
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 114
Type of Order: Administrative Compliance Order
Date of Order: 2/8/99
Type of Injunctive Relief: Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide emissions information about their facility to help determine its compliance with applicable air pollution requirements.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: R.I. BUSSE, INC.
Attorney/Program Contacts: Chow / Bush
Location: Elk Grove Village, IL (Cook County) 60007
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 111
Type of Order: Administrative Penalty Order
Date of Order: 3/3/99
Type of Injunctive Relief: Emissions/Discharge Change
Cost of Injunctive Relief: \$15,000
Proposed/Final Penalty: \$55,000 / \$27,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to increase the amount of water spray and install a new fogger system at the primary crusher.
Quantitative Reduction(s): Dust (amount and percent unknown) from crushed rock
Environmental Benefit(s): Reductions beyond compliance requirements.

Case Name: In re: R.P. MOTORS, INC.
Attorney/Program Contacts: Mucha / Cardile

Location: Milwaukee, WI (Milwaukee County) 53208
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Administrative Penalty Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: ROBERT EUHARDY AUTO AND CYCLE
Attorney/Program Contacts: Mucha / Cardile
Location: New London, WI (Waupaca County) 54961
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order required the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: SIZE CONTROL COMPANY
Attorney/Program Contacts: Morris / Curtis
Location: Elk Grove Village, IL (Cook County) 60007
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 112

Type of Order: Administrative Penalty Order
Date of Order: 6/22/99
Type of Injunctive Relief: Testing, Recordkeeping
Cost of Injunctive Relief: \$2,800
Proposed/Final Penalty: \$154,000 / \$44,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to conduct a stack test to get into compliance, submit proper notification, and develop an operation and maintenance plan. In addition, they opted to install a control device, which was not required by law.
Quantitative Reduction(s): Chromium (amount and percent unknown)
Environmental Benefit(s): Potential human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: SOUTHPORT AUTO CENTER
Attorney/Program Contacts: Mucha / Cardile
Location: Kenosha, WI (Kenosha County) 53142
Geographic Initiative(s): GLB, UM
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s): CFCs (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: STONE CONTAINER CORP.
Attorney/Program Contacts: Wagner / Schulz
Location: Coshocton, OH (Coshocton County) 43812
Geographic Initiative(s): None
Statute Violated: CAA, Section 113A
Type of Order: Administrative Compliance Order
Administrative Penalty Order

Date of Order: 3/11/99
Type of Injunctive Relief: Testing, Emissions/Discharge Change
Cost of Injunctive Relief: \$200,000
Proposed/Final Penalty: \$102,400 / \$68,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to quarterly test the stack to verify continuing compliance, increase scrubber modifications, and increased natural gas cofiring.
Quantitative Reduction(s): PM (.15% reduction)
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: U.S. v. STRATEGIC MATERIALS, INC.
Attorney/Program Contacts: McAuliffe / Cardile
Location: Milwaukee, WI (Milwaukee County)
Geographic Initiative(s): GLB
Statute Violated: CAA, Section 110
Type of Order: Consent Decree / Court Order
Date of Order: 7/28/99
Type of Injunctive Relief: Recordkeeping, Emissions/Discharge Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$276,176 / \$276,176
SEP: None
Injunctive Relief Description: The order requires the Defendant to install and maintain appropriate fencing to prevent debris from leaving the facility property.
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Case Name: In re: SUN REFINING AND MARKETING COMPANY
Attorney/Program Contacts: Wagner / Vuilleumier
Location: Toledo, OH (Lucas County) 43697
Geographic Initiative(s): GLB
Statute Violated: CAA, Sections 113(d) and 112(f)(4)
Type of Order: Administrative Penalty Order
Date of Order: 3/12/99
Type of Injunctive Relief: Remediation, Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$273,000 / \$168,950

SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform minor operational and calculation changes, and include the water separator in monitoring, reporting, and recordkeeping requirements.
Quantitative Reduction(s):	SO2 (amount and percent unknown) Benzene (amount and percent unknown)
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection.

Case Name:	In re: UNITED HARD CHROME CORPORATION
Attorney/Program Contacts:	Daugavietis / Ellens
Location:	Canton, OH (Stark County) 44705
Geographic Initiative(s):	GLB, NEO
Statute Violated:	CAA, Section 112
Type of Order:	Administrative Penalty Order
Date of Order:	12/10/98
Type of Injunctive Relief:	Testing, Emissions/Discharge Change
Cost of Injunctive Relief:	\$25,000
Proposed/Final Penalty:	\$8,377 / \$6,177
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to conduct performance testing for control equipment.
Quantitative Reduction(s):	Hexavalent Chromium - 90% reduction
Environmental Benefit(s):	Reductions beyond compliance requirements.

Case Name:	U.S. v. USS/KOBE STEEL COMPANY
Attorney/Program Contacts:	Klassman / Dart
Location:	Lorain, OH (Lorain County) 44055
Geographic Initiative(s):	GLB, NEO
Statute Violated:	CAA, Section 110
Type of Order:	Consent Decree / Consent Order
Date of Order:	2/23/99
Type of Injunctive Relief:	Testing, Monitoring/Sampling, Recordkeeping, Permit Application, Emissions/Discharge Change
Cost of Injunctive Relief:	Unknown
Proposed/Final Penalty:	\$440,000 / \$440,000
SEP:	None
Injunctive Relief Description:	Unknown

Quantitative Reduction(s):	CO (amount and percent unknown)
Environmental Benefit(s):	Actual human health and ecosystem protection. Reductions beyond compliance requirements. Increased public awareness. Increased federal/state/local government knowledge.
Case Name:	In re: VILLAGE AUTO SALES
Attorney/Program Contacts:	Mucha / Cardile
Location:	Green Bay, WI (Brown County) 54302
Geographic Initiative(s):	GLB
Statute Violated:	CAA, Section 113A
Type of Order:	Administrative Compliance Order
Date of Order:	9/30/99
Type of Injunctive Relief:	Reporting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to demonstrate compliance with CFC rules and regulations prior to performing any further CFC work.
Quantitative Reduction(s):	CFCs (amount and percent unknown)
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection.
Case Name:	U.S. v. WALTERS EXCAVATING AND WRECKING, INC. (WISCONSIN CENTRAL LTD)
Attorney/Program Contacts:	Klejwa/ Prasinis
Location:	Waukesa, WI (Waukesa County) 53186
Geographic Initiative(s):	GLB, UM
Statute Violated:	CAA, Section 110, 112
Type of Order:	Consent Decree / Court Order
Date of Order:	2/25/99
Type of Injunctive Relief:	Testing, Monitoring/Sampling, Training, Reporting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$110,000 / \$110,000
SEP:	None
Injunctive Relief Description:	The order required the Defendant to comply with requirements set forth in the CAA, the asbestos NESHAPs regulations, and the Wisconsin SIP particulate provisions when undertaking a

Quantitative Reduction(s): demolition.
Environmental Benefit(s): N/A
Potential human health and worker protection.

Case Name: U.S. v. WCI, INC.
Attorney/Program Contacts: Tanaka / Palomo
Location: Warren, OH (Trumbull County) 44483
Geographic Initiative(s): GLB, NEO
Statute Violated: CAA, Section 110
Type of Order: Consent Decree / Court Order
Date of Order: 6/4/99
Type of Injunctive Relief: Testing, Monitoring/Sampling, Training
Cost of Injunctive Relief: \$115,000
Proposed/Final Penalty: \$600,000 / \$600,000
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential human health and ecosystem protection.
Actual worker protection.
Increased federal/state/local government knowledge.

Case Name: In re: WHITE CAP INC.
Attorney/Program Contacts: Woolums / Marable
Location: Chicago, IL (Cook County) 60639
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CAA, Section 110
Type of Order: Administrative Compliance Order
Date of Order: 12/11/98
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: \$5,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to install Permanent Total Enclosures (PTEs) on several of its coating lines, and White Cap is required to test all lines that do not have PTEs by 12/31/99.
Quantitative Reduction(s): VOCs - 5 tons (10%) removed from air
Environmental Benefit(s): Actual human health and worker protection.

Reductions beyond compliance requirements.

Case Name: In re: WISCONSIN DEPARTMENT OF
ADMINISTRATION, UNIVERSITY OF WISCONSIN -
SUPERIOR

Attorney/Program Contacts: Tielsch / Cardile

Location: Superior, WI (Douglas County) 54880

Geographic Initiative(s): GLB, UM

Statute Violated: CAA, Section 114

Type of Order: Administrative Compliance Order

Date of Order: 12/10/98

Type of Injunctive Relief: Provide Site Access, Emissions/Discharge Change

Cost of Injunctive Relief: None

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to remain in compliance and
install a certified opacity monitor.

Quantitative Reduction(s): PM - Amount and %reduction unmeasurable

Environmental Benefit(s): Actual human health and ecosystem protection.
Environmental restoration/land use.

Case Name: In re: WISMARQ CORPORATION

Attorney/Program Contacts: Estes / Keith

Location: Oconomowac, WI (Waukesha County) 53066

Geographic Initiative(s): GLB, UM

Statute Violated: CAA, Sections 110 and 111

Type of Order: Administrative Compliance Order
Administrative Penalty Order

Date of Order: 12/3/98

Type of Injunctive Relief: Emissions/Discharge Change

Cost of Injunctive Relief: \$36,817

Proposed/Final Penalty: \$59,157 / \$24,000

SEP: None

Injunctive Relief Description: The order requires the Respondent to redesign, modify, and
repair the incinerator that serves the coal coating line and
conduct another test, within 120 days of the effective date of
the order, on the incinerator using the appropriate test method.

Quantitative Reduction(s): VOCs (the destruction efficiency of the incinerator improved

Environmental Benefit(s): from 65% to 90.7%)
Potential human health protection.

CERCLA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	38
Total cost value of injunctive relief:	\$89,750,945
Average cost value of injunctive relief:	\$2,361,867
Number of injunctive relief cases with penalties:	1
Number of injunctive relief cases with SEPs:	0

Superfund Site Name: U.S. v. ADAMS COUNTY / QUINCY LANDFILLS
PRP's: Adams County / Quincy Landfills 2 & 3
Attorney/Program Contacts: Krueger / Peterson
Location: Quincy, IL (Adams County) 60231
Geographic Initiative(s): UM
Statute Violated: CERCLA, Section 107
Type of Order: Administrative Compliance Order

Date of Order: 5/11/99
Type of Injunctive Relief: Remediation
Cost of Injunctive Relief: \$16,000,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform remediation activities consisting of leachate collection and treatment, an upgraded landfill cover, access and land use restrictions, surface water controls, and leachate and groundwater controls.
Quantitative Reduction(s): VOCs - amount and percent unknown
Environmental Benefit(s): Potential human health and ecosystem protection.

Superfund Site Name: U.S. v. ALBION SHERIDAN TOWNSHIP LANDFILL
PRP's: City of Albion, Cooper Industries, Corning, Inc., Decker Manufacturing Corp.
Attorney/Program Contacts: Schneiders / Peterson
Location: Albion, MI (Calhoun County)
Geographic Initiatives: GLB
Statute Violated CERCLA, Sections 106(a) and 107(a)
Type of Order: Consent Decree / Court Order
Date of Order: 7/2/99
Type of Injunctive Relief: Remediation, Sampling / Monitoring, Testing, Provide Site Access
Cost of Injunctive Relief: \$3,000,000
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Defendant to cap, fence, and maintain the landfill cover.
Quantitative Reduction(s): TCE - 37,000 ppb
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Superfund Site Name: U.S. v. ALLIED SIGNAL
PRP's: Allied Signal Inc., Ashland Oil Inc., Ashland Ethanol Inc., and South Point Ethanol an Ohio Group Partnership
Attorney/Program Contacts: Hicks / Mankowski
Location: Village of South Point, OH (Lawrence County) 45680
Geographic Initiatives: TRI
Statute Violated CERCLA, Sections 106(a) and 107(a)

Type of Order:	Consent Decree / Court Order
Date of Order:	11/19/98
Type of Injunctive Relief:	Remedial Design / Remedial Action (RD/RA), Sampling/Monitoring
Cost of Injunctive Relief:	\$4,000,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Defendant to perform the RD/RA as required by the Record of Decision, also the defendants will reimburse the U.S. EPA for all oversight and past costs. The Defendant will remove soils contaminated with arsenic, PAHs, cap landfills, and contain groundwater contaminated with ammonia and nitrogen.
Quantitative Reduction(s):	157,000 tons of soil contaminated with PAHs was excavated.
Environmental Benefit(s):	Actual human health and ecosystem protection. Potential worker protection. Increased public awareness. Increased federal/state/local government knowledge. Environmental restoration/land use.

Superfund Site Name:	U.S. v. ARCANUM IRON AND METAL
PRP's:	Arcanum Iron and Metal
Attorney/Program Contacts:	Murowski / O'Grady
Location:	Arcanum, OH (Darke County)
Geographic Initiative(s):	None
Statute Violated:	CERCLA, Section 122
Type of Order:	Consent Decree / Court Order
Date of Order:	4/12/99
Type of Injunctive Relief:	RD/RA
Cost of Injunctive Relief:	\$5,800,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform remedial design and remedial action at the site.
Quantitative Reduction(s):	Lead - 44,000 cubic yards (100% reduction) from the soil
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Environmental restoration/land use.

Superfund Site Name: U.S. v. C & M PLATING COMPANY
PRP's: C&M Plating Co.
Attorney/Program Contacts: Pallesen / Ryczek
Location: Roanoke, IN (Huntington County) 46783
Geographic Initiative(s): None
Statute Violated: CERCLA, Section 122(h)
Type of Order: Administrative Compliance Order
Date of Order: 10/29/98
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order prohibits the Respondents from excavating, digging, drilling, or otherwise disturbing subsurface soils.
Quantitative Reduction(s): N/A
Environmental Benefit(s): N/A

Superfund Site Name: U.S. v. CITY BUMPER
PRP's: City Bumper
Attorney/Program Contacts: Anastasio / Renninger
Location: Cincinnati, OH (Hamilton County)
Geographic Initiative(s): None
Statute Violated: CERCLA, Sections 106 and 107
Type of Order: Administrative Compliance Order
Date of Order: 12/11/98
Type of Injunctive Relief: Removal
Cost of Injunctive Relief: \$400,000
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform removal actions.
Quantitative Reduction(s): 100% reduction in mercury and hazardous airborne particles.
Environmental Benefit(s): Actual human health and worker protection.
Environmental restoration/land use.

Superfund Site Name: U.S. v. CLARE WATER
PRP's: Stageright Facility, Clare Works, Illinois Tool Works
Attorney/Program Contacts: Kenny / Peterson
Location: Clare, MI (Clare County) 45215

Geographic Initiative(s): GLB
Statute Violated: CERCLA, Sections 106 and 122
Type of Order: Administrative Compliance Order
Date of Order: 12/9/98
Type of Injunctive Relief: Remediation, Testing, Monitoring/Sampling
Cost of Injunctive Relief: \$300,000
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to treat trichloroethene in groundwater near municipal wells.
Quantitative Reduction(s): TCE - 37,000 ppb removed from groundwater
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Superfund Site Name: U.S. v. CLARE WATER SUPPLY
PRP's: Coltec Industries, Inc.; Illinois Tool Works, Inc.; Mitchell Manufacturing Group, Inc.; StageRight Corporation; Textron, Inc.; United Technologies Automotive, Inc.
Attorney/Program Contacts: Kenny / Peterson
Location: Clare, MI (Clare County) 48617
Geographic Initiative(s): GLB
Statute Violated: CERCLA, Section 107
Type of Order: Consent Decree / Court Order
Date of Order: 11/9/98
Type of Injunctive Relief: Remedial Design / Remedial Action
Cost of Injunctive Relief: \$7,000,000
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to implement remedial actions.
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual human health and ecosystem protection.
Environmental restoration/land use.

Superfund Site Name: U.S. v. COLLODIAL PAINT PRODUCTS
PRP's: Colloidal Paint Products
Attorney/Program Contacts: Beeson / Benson
Location: Detroit, MI (Wayne County) 48212
Geographic Initiative(s): GLB, SEMI

Statute Violated: CERCLA, Section 106
Type of Order: Administrative Compliance Order
Date of Order: 10/15/98
Type of Injunctive Relief: Removal
Cost of Injunctive Relief: None
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform removal actions.

Quantitative Reduction(s): Flammables - 50 - 5 gallon buckets (100% reduction)
30 - 1 gallon buckets (100% reduction)
Lab bottles (100% reduction)
Environmental Benefit(s): Actual human health, worker, and ecosystem protection.

Superfund Site Name: U.S. v. COPLEY SQUARE PLAZA SITE
PRP's: Ameri-Con, Inc., Ameri-Con Copley L&D
Attorney/Program Contacts: Grimes / Roundtree
Location: Copley, (Summit County) 44321
Geographic Initiative(s): GLB, NEO
Statute Violated: CERCLA, Section 107(a)
Type of Order: Superfund Administrative Order for Cost Recovery
Date of Order: 3/25/99
Type of Injunctive Relief: Site Access, Other
Cost of Injunctive Relief: \$872,845
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide the U.S. EPA with access to the site for cleanup, and sell the property in order to reimburse EPA for the removal action.
Quantitative Reduction(s): Removed PERC, TCE, and DCE from the soil and groundwater.
Environmental Benefit(s): Actual human health protection.
Potential worker protection.
Increased public awareness.

Superfund Site Name: U.S. v. OTT/STORY/CORDOVA
PRP's: CSX Transportation, CSX Real Estate, CSX Real Property
Attorney/Program Contacts: Johnson / Fagiolo

Location:	Muskegon, MI (Muskegon County) 49445
Geographic Initiative(s):	GLB
Statute Violated:	CERCLA, Sections 106 and 107
Type of Order:	Administrative Compliance Order
Date of Order:	2/11/99
Type of Injunctive Relief:	Site Access, Remedial Design / Remedial Action
Cost of Injunctive Relief:	None
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to allow access to their railroad right-of-way to install a pipeline.
Quantitative Reduction(s):	3% removal from groundwater consists of: 3,800 ppb Benzene 6,300 ppb 1,1-Dichloroethane 7,900 ppb 1,1-Dichloroethene 110,000 ppb 1,2-Dichloroethane 110,000 ppb Methylene Chloride 24,000 ppb Tetrachloroethene 38,000 ppb Toluene 130,000 ppb Vinyl Chloride 1,300 ppb Benzioc Acid
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Environmental restoration/land use.
 Superfund Site Name:	 In re: DUPAGE COUNTY / BLACKWELL FOREST PRESERVE
PRP's:	DuPage County / Blackwell Forest Preserve
Attorney/Program Contacts:	King / Prendiville
Location:	Warenville, IL (DuPage County) 60555
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Section 106
Type of Order:	Administrative Compliance Order
Date of Order:	4/9/99
Type of Injunctive Relief:	Remedial Design / Remedial Action
Cost of Injunctive Relief:	None
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to continue the Remedial Design / Remedial Action that was performed pursuant to a

1996 Administrative Order on Consent. It also requires long term operation and maintenance as well as possible augmentation of the Remedial Action.

Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Superfund Site Name: U.S. v. ECONOMY PLATING
PRP's: Economy Plating Company, Inc.
Attorney/Program Contacts: Embill / Khanna
Location: Cleveland, OH (Cuyahoga County) 44114
Geographic Initiative(s): GLB, NEO
Statute Violated: CERCLA, Sections 106(a), 107 and 122
Type of Order: Administrative Compliance Order
Date of Order: 1/25/99
Type of Injunctive Relief: Use Reduction, Testing, Monitoring/Sampling, Site Access, Storage/Disposal Change, Removal, Recordkeeping, Labeling/Manifesting, Information Letter Response, Permit Application
Cost of Injunctive Relief: \$266,000
Original/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to remove and properly dispose of 600 (800-gallon) plastic tanks, several 55-gallon and 35-gallon drum containing solids and several bags of powdered chemicals.

Quantitative Reduction(s): Reduce by 100%: Oxidizer, Sodium Hydrogen Fluoride, Ammonium Bifluoride, Actisalt#6
Environmental Benefit(s): Potential human health, worker, and ecosystem protection. Increased federal/state/local government knowledge.

Superfund Site Name: U.S. v. ENVIRONMENTAL WASTE RESOURCES, INC.
PRP's: Environmental Waste Resources, Inc.
Attorney/Program Contacts: Melodia / Emmanouil
Location: Coal City, IL (Grundy County) 60416
Geographic Initiative(s): UM
Statute Violated: CERCLA, Sections 106 and 122
Type of Order: Administrative Compliance Order
Date of Order: 12/28/98

Type of Injunctive Relief:	Removal
Cost of Injunctive Relief:	\$266,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform remedial actions.
Quantitative Reduction(s):	Acetone - 100% reduction Benzene - 100% reduction 2-Butanone - 100% reduction Chloroform - 100% reduction Lead - 100% reduction MTBE - 100% reduction Toluene - 100% reduction TCA - 100% reduction
Environmental Benefit(s):	Actual human health protection. Ecosystem restoration/land use.

Superfund Site Name:	U.S. v. ESTECH GENERAL CHEMICALS COMPANY
PRP's:	Estech General Chemical Company
Attorney/Program Contacts:	Mucha / Gebien
Location:	Calumet City, IL (Cook County) 60409
Geographic Initiative(s):	GC, GLB, UM
Statute Violated:	CERCLA, Section 106
Type of Order:	Administrative Compliance Order
Date of Order:	10/9/98
Type of Injunctive Relief:	Removal
Cost of Injunctive Relief:	Unknown
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse response costs.
Quantitative Reduction(s):	PCB - reduce to 50 ppm (100% reduction) Lead - reduce to mg/l (100% reduction)
Environmental Benefit(s):	Actual human health protection. Environmental restoration/land use.

Superfund Site Name:	U.S. v. H&H ENTERPRISES
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PRP's:	Midwest Metallics, L.P., and James Pielet
Attorney/Program Contacts:	Krueger / Micke, Regel
Location:	Gary, IN (Lake County) 46406
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	CERCLA, Section 107
Type of Order:	Consent Decree / Court Order
Date of Order:	10/14/98
Type of Injunctive Relief:	Removal
Cost of Injunctive Relief:	\$4,500,000
Original/Final Penalty:	\$255,000 / \$255,000
SEP:	None
Injunctive Relief Description:	The order requires the Defendant to complete the removal of 350,000 cubic yards of auto shredder residue contaminated with lead and PCBs.
Quantitative Reduction(s):	PCBs - 100% reduction Lead - 100% reduction
Environmental Benefit(s):	Actual human health and ecosystem protection. Environmental restoration/land use.

Superfund Site Name:	U.S. v. HOD LANDFILL
PRP's:	Morton International, Outboard Marine Corp., Village of Antioch, Waste Management of Illinois, Wells Manufacturing
Attorney/Program Contacts:	Walts / Murawski
Location:	Antioch, IL (Lake County) 60002
Geographic Initiative(s):	GLB, UM
Statute Violated:	CERCLA, Section 107
Type of Order:	Administrative Compliance Order
Date of Order:	4/14/99
Type of Injunctive Relief:	Remedial Design /Remedial Action
Cost of Injunctive Relief:	\$7,229,600
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to remedy the site including an improved cap, upgraded leachate collection and treatment, upgraded gas collection and treatment, and groundwater monitored natural attenuation.
Quantitative Reduction(s):	Unknown
Environmental Benefit(s):	Potential human health and worker protection. Environmental restoration/land use.

Superfund Site Name: U.S. v. INDIAN REFINERY/ TEXACO
LAWRENCEVILLE SITE

PRP's: Texaco Inc; Texaco Refining and Marketing Inc; TRMI Holdings Inc.

Attorney/Program Contacts: Martin / Ohl

Location: Lawrenceville, IN (Lawrence County) 62439

Geographic Initiative(s): UM

Statute Violated: CERCLA, Section 106

Type of Order: Administrative Compliance Order

Date of Order: 6/15/99

Type of Injunctive Relief: Testing, Monitoring/Sampling, Remedial Investigation/Feasibility Study

Cost of Injunctive Relief: \$1,800,000

Original/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to perform a Remedial Investigation / Feasibility Study.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Increased public awareness.

Superfund Site Name: U.S. v. MACGILLIS AND GIBBS/ BELL LUMBER AND POLE

PRP's: MacGillis and Gibbs, Bell Lumber and Pole (Hypro Corp.)

Attorney/Program Contacts: Williams / Owens

Location: New Brighton, MN (Ramsey County) 55112

Geographic Initiative(s): UM

Statute Violated: CERCLA, Section 104

Type of Order: Superfund Order for Continuing Access

Date of Order: 4/8/99

Type of Injunctive Relief: Provide Site Access

Cost of Injunctive Relief: None

Original/Final Penalty: None

SEP: None

Injunctive Relief Description: Provide site access.

Quantitative Reduction(s): None

Environmental Benefit(s): None

Superfund Site Name: U.S. v. MAPLE LAKE SUPERFUND DRUM
PRP's: John Shiavone
Attorney/Program Contacts: Turner/ Neid
Location: River Forest, IL (Cook County) 60305
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CERCLA, Section 106(a)
Type of Order: Administrative Compliance Order
Date of Order: 2/23/99
Type of Injunctive Relief: Removal
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform removal actions and reimbursement of expense costs.
Quantitative Reduction(s): Ignitable paint waste - 100% reduction
Environmental Benefit(s): Actual human health protection.

Superfund Site Name: U.S. v. NANKIN TOWNSHIP LANDFILL
PRP's: Crestwood Development (f/k/a 3M)
Attorney/Program Contacts: Vasaturo / Anderson
Location: Westland, MI (Wayne County) 48185
Geographic Initiative(s): GLB, SEMI
Statute Violated: CERCLA, Sections 106 and 107
Type of Order: Consent Decree / Court Order
Date of Order: 11/18/98
Type of Injunctive Relief: Remediation
Cost of Injunctive Relief: \$1,000,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the PRP's to remediate the site under a Remedial Action Plan with Michigan Department of Environmental Quality.
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Superfund Site Name: U.S. v. NATIONAL PRESTO INDUSTRIES
PRP's: National Presto Industries, National Defense Corp.
Attorney/Program Contacts: Beeson / Bellot

Location:	Eau Claire, WI (Eua Claire County) 54701
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Section 106
Type of Order:	Administrative Compliance Order
Date of Order:	9/30/98
Type of Injunctive Relief:	Removal, Restoration
Cost of Injunctive Relief:	Unknown
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to install a soil vapor extraction system to remove VOC vapors from the soil from beneath Lagoon #1, and backfill Lagoon #1 once the VOCs have been removed. Also, the Respondent must place contaminated stockpiled soils beneath the Melby Road disposal site cap, and provide long-term maintenance and operation of that site.
Quantitative Reduction(s):	Reduce the following 100%: Graphite, Asphalt, Mineral Oil, VOCs, and TCA.
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Environmental restoration/land use.

Superfund Site Name:	U.S. v. OHIO DRUM RECONDITIONING
PRP's:	Archer-Daniels-Midland, Ashland Chemical, Baltimore-Ennis Land Co., Brookside Auto Parts, Lincoln Electric Co., Technical Products, Werner G. Smith, Inc.
Attorney/Program Contacts:	Chow / Fredle
Location:	Cleveland, OH (Cuyahoga County) 44109
Geographic Initiative(s):	GLB, NEO
Statute Violated:	CERCLA, Sections 106 and 107
Type of Order:	Consent Decree / Court Order
Date of Order:	1/11/99
Type of Injunctive Relief:	Removal
Cost of Injunctive Relief:	\$600,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse response costs.
Quantitative Reduction(s):	PCBs - reduce to 10-25 ppm (100% reduction) Lead - reduce to 1,700ppm (100% reduction)

Environmental Benefit(s):	Actual human health and ecosystem protection.
Superfund Site Name:	U.S. v. REILLY TAR AND CHEMICAL COMPANY SITE
PRP's:	Reilly Industries, Inc.
Attorney/Program Contacts:	Peaceman / Short
Location:	Dover, OH (Tuscarawas County) 44622
Geographic Initiative(s):	None
Statute Violated:	CERCLA, Sections 106A and 107A
Type of Order:	Consent Decree / Court Order
Date of Order:	11/12/98
Type of Injunctive Relief:	Remedial Design /Remedial Action
Cost of Injunctive Relief:	\$3,000,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the PRP's to perform the RD/RA, which involves the containment and/or removal of coal tar contaminated soils, sediments, and on-site groundwater..
 Quantitative Reduction(s):	Benzo(a) Pyrene - 8,230 cubic yards removed from the soil, and 120 cubic yards removed from sediments.
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Environmental restoration/land use.
Superfund Site Name:	U.S. v. R-WAY FURNITURE
PRP's:	R-Way Furniture Company, Inc.
Attorney/Program Contacts:	Rivera, Harris / Maritote
Location:	Sheboygan, WI (Sheboygan County) 53081
Geographic Initiative(s):	GLB
Statute Violated:	CERCLA, Sections 106A, 107, 122
Type of Order:	Administrative Compliance Order
Date of Order:	11/12/99
Type of Injunctive Relief:	Removal
Cost of Injunctive Relief:	\$550,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse response costs.
 Quantitative Reduction(s):	Toluene - 100% reduction Xylene - 100% reduction

Environmental Benefit(s):	Actual human health and ecosystem protection.
Superfund Site Name:	U.S. v. SAUGET AREA SITES
PRP's:	Sauget Area Sites
Attorney/Program Contacts:	Kirby / Borries
Location:	Sauget, IL (St. Clair County) 62201
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Sections 106(a), 107 and 122
Type of Order:	Administrative Compliance Order
Date of Order:	12/21/98
Type of Injunctive Relief:	Provide Site Access, Removal
Cost of Injunctive Relief:	Unknown
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse for response costs.
Quantitative Reduction(s):	PCBs - 100% reduction Arsenic - 100% reduction Cadmium - 100% reduction Lead - 100% reduction
Environmental Benefit(s):	Actual human health and worker protection. Environmental restoration/land use.

Superfund Site Name:	U.S. v. SOUTH ANDOVER
PRP's:	City of Andover, Andover Economic Development Authority
Attorney/Program Contacts:	Chow / O'Grady
Location:	Andover, MN (Anoka County) 55303
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Sections 106 and 107
Type of Order:	Administrative Compliance Order
Date of Order:	10/28/98
Type of Injunctive Relief:	Remediation, Provide Site Access, Monitoring/Sampling, Acquisition of Site Properties
Cost of Injunctive Relief:	\$10,000,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to remediate and redevelop the site under the State of Minnesota's voluntary investigation

Quantitative Reduction(s): and clean-up program.
100 cubic yards (95% reduction) containing the following: lead, lead acetate, lead dioxide, lead monoxide, lead oxide, lead phosphate, lead sulfate, toluene, benzene, xylene, and PCBs

Environmental Benefit(s): Actual human health and worker protection.
Environmental restoration/land use.

Superfund Site Name: U.S. v. SOUTHEAST ROCKFORD GROUNDWATER SUPERFUND SITE

PRP's: Rockford, City of

Attorney/Program Contacts: Turner / Hart

Location: Rockford, IL (Winnebago County) 61104

Geographic Initiative(s): UM

Statute Violated: CERCLA, Sections 106 and 107

Type of Order: Consent Decree / Court Order

Date of Order: 1/13/99

Type of Injunctive Relief: Testing, Other

Cost of Injunctive Relief: \$2,000,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The Decree requires the Defendant to hook up effected residents the City of Rockford, IL water supply and perform the required tests.

Quantitative Reduction(s): Unknown

Environmental Benefit(s): Actual human health protection.

Superfund Site Name: U.S. v. SUPERIOR POLISHING

PRP's: Superior Polishing

Attorney/Program Contacts: Walts / Dollhopf

Location: Warren, MI (Oakland County) 48071

Geographic Initiative(s): GLB, SEMI

Statute Violated: CERCLA, Section 107

Type of Order: Administrative Compliance Order

Date of Order: 7/2/99

Type of Injunctive Relief: Removal

Cost of Injunctive Relief: \$60,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse response costs.
Quantitative Reduction(s):	Reductions of Chromium, Sludge, Debris, and Corrosive Substances
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection.

Superfund Site Name:	U.S. v. TILTON PLATING
PRP's:	Conrail
Attorney/Program Contacts:	Calle / Ropski
Location:	Vermilion, IL (Vermilion County) 61833
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Section 104(E)(5)
Type of Order:	Administrative Compliance Order
Date of Order:	4/19/99
Type of Injunctive Relief:	Provide Site Access
Cost of Injunctive Relief:	None
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to grant the U.S. EPA entry and access to all portions of Conrail's railroad right-of-way located adjacent to the facility for sampling soil to determine if it has been contaminated.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	N/A

Superfund Site Name:	U.S. v. TOMAH MUNICIPAL SANITARY LANDFILL
PRP's:	International Paper
Attorney/Program Contacts:	Thurlow / Manowski
Location:	Tomah, WI (Monroe County) 54660
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Sections 106(a) and 107(a)
Type of Order:	Administrative Compliance Order
Date of Order:	9/30/99
Type of Injunctive Relief:	Remedial Action
Cost of Injunctive Relief:	\$3,200,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform Remedial

	Action, which involves implementing the source control operable unit #1 for the landfill, capping the landfill, and installing a gas extraction system.
Quantitative Reduction(s):	VOCs, Heavy Metals, Vinyl Chloride, Benzene, Chromium, Lead, and others (amounts and percents unknown)
Environmental Benefit(s):	Actual human health protection. Increased public awareness. Increased federal/state/local government knowledge.

Superfund Site Name:	U.S. v. TRI COUNTY / ELGIN LANDFILLS
PRP's:	Browning-Ferris Industries
Attorney/Program Contacts:	Cahn / O'Grady
Location:	South Elgin, IL (Kane County)
Geographic Initiative(s):	UM
Statute Violated:	CERCLA, Section 107
Type of Order:	Administrative Compliance Order
Date of Order:	10/19/98
Type of Injunctive Relief:	Remediation
Cost of Injunctive Relief:	\$16,650,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to construct a landfill cap with active gas collection pump.
Quantitative Reduction(s):	VOCs (amount and percent unknown) SVOCs (amount and percent unknown)
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Increased public awareness. Increased federal/state/local government knowledge.

Superfund Site Name:	U.S. v. TURNER PHARMACY
PRP's:	Turner Pharmacy
Attorney/Program Contacts:	Lieben / Ryczeki
Location:	Ashtabula, OH (Ashtabula County) 44005
Geographic Initiative(s):	GLB, NEO
Statute Violated:	CERCLA, Sections 106, 107, and 122
Type of Order:	Administrative Compliance Order
Date of Order:	1/6/99
Type of Injunctive Relief:	Use Reduction, Provide Site Access, Testing,

	Monitoring/Sampling, Recordkeeping, Storage/Disposal Change, Removal, Labeling/Manifesting, Information Letter Response, Permit Application
Cost of Injunctive Relief:	\$29,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform removal actions and reimburse response costs.
Quantitative Reduction(s):	DDT - 100% reduction Ethers - 100% reduction
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection. Increased federal/state/local government knowledge.

Superfund Site Name:	U.S. v. WESTERN SCRAP
PRP's:	Western Scrap Corporation
Attorney/Program Contacts:	Lesser / Maritote
Location:	Gary, IN (Lake County) 46402
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	CERCLA, Sections 104(e), 104(e)(1), and 110(e)(3)
Type of Order:	Administrative Compliance Order
Date of Order:	3/29/99
Type of Injunctive Relief:	Provide Site Access, Removal
Cost of Injunctive Relief:	\$27,500
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to provide site access to U.S. EPA for the purpose of cleaning up PCB contaminated waste on the property.
Quantitative Reduction(s):	Liquified PCB waste pile Solidified PCB - 9,500 cubic yards
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Environmental restoration/land use.

Superfund Site Name:	U.S. v. XXKEM SITE / INCORPORATED CRAFTS
PRP's:	Safety Kleen EnviroSystems Company f/k/a Inland Chemical Corporation
Attorney/Program Contacts:	Estes / Gifford
Location:	Toledo, OH (Lucas County) 43608

Geographic Initiative(s):	GLB
Statute Violated:	CERCLA, Section 104
Type of Order:	Administrative Compliance Order
Date of Order:	11/14/98
Type of Injunctive Relief:	Testing, Removal, Monitoring/Sampling
Cost of Injunctive Relief:	\$1,000,000
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to assume full responsibility for the operation and maintenance of the leachate collection system.
Quantitative Reduction(s):	Methylene chloride - 560 gallons from the water 1,2 dichloroethene - 250 gallons from the water
Environmental Benefit(s):	Potential ecosystem protection. Environmental restoration/land use. Increased public awareness. Increased federal/state/local government knowledge.

Superfund Site Name:	U.S. v. YEOMAN CREEK LANDFILL SITE
PRP's:	27 additional parties
Attorney/Program Contacts:	Hersch / Ohl
Location:	Waukegan, IL (Lake County) 60085
Geographic Initiative(s):	GLB, UM
Statute Violated:	CERCLA, Sections 106A, 107A, 122(g)
Type of Order:	Consent Decree / Court Order
Date of Order:	4/7/99
Type of Injunctive Relief:	Site Access
Cost of Injunctive Relief:	None
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondents to provide site access to the U.S. EPA.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	N/A

Superfund Site Name:	U.S. v. ZEPHYR REFINERY
PRP's:	Brink Terminal Services, Ridgmont Development, Zephyr Refinery

Attorney/Program Contacts:	Pallesen / McAteer
Location:	Muskegon, MI (Muskegon County) 49445
Geographic Initiative(s):	GLB
Statute Violated:	CERCLA, Section 106
Type of Order:	Superfund Administrative Order for Cost Recovery
Date of Order:	4/26/99
Type of Injunctive Relief:	Industrial Process Change, Remediation, Restoration, Monitoring/Sampling
Cost of Injunctive Relief:	\$200,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to redevelop as a fertilizer plant.
Quantitative Reduction(s):	Unknown
Environmental Benefit(s):	Environmental restoration/land use. Increased federal/state/local government knowledge.

Superfund Site Name:	U.S. v. ZIONSVILLE THIRD SITE
PRP's:	Zionsville
Attorney/Program Contacts:	Krueger / McAteer
Location:	Zionsville, IN (Boone County) 46077
Geographic Initiative(s):	None
Statute Violated:	CERCLA, Section 122(g)
Type of Order:	Administrative Compliance Order
Date of Order:	5/3/99
Type of Injunctive Relief:	Site Access, Testing, Monitoring/Sampling
Cost of Injunctive Relief:	None
Original/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to complete investigatory sampling activities to define the nature and extent of contamination and to write an Engineering Evaluation / Cost Analysis.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Increased federal/state/local government knowledge. Increased public awareness.

CLEAN WATER ACT

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	33
Total cost value of injunctive relief:	\$6,577,436
Average cost value of injunctive relief:	\$199,316
Number of injunctive relief cases with penalties:	12
Number of injunctive relief cases with SEPs:	4

Case Name: In re: ALPHA CIRCUITS
Attorney/Program Contacts: Guenther / Rzeznik
Location: Elmhurst, IL (DuPage County) 60126
Geographic Initiative(s): UM
Statute Violated: CWA, Sections 308 & 309(a)
Type of Order: Administrative Compliance Order
Date of Order: 2/3/99
Type of Injunctive Relief: Use Reduction, Emissions/Discharge Change, Storage/Disposal Change, Testing, Auditing, Monitoring/Sampling, and Reporting

Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondents to improve records management.

Quantitative Reduction(s): None
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: ALUMINUM COMPANY OF AMERICA (ALCOA)
Attorney/Program Contacts: Guenther / McGuire
Location: West Chicago, IL (Cook County) 60185
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CWA, Section 307
Type of Order: Administrative Penalty Order
Date of Order: 4/13/99
Type of Injunctive Relief: Emissions/Discharge Change, Testing, Monitoring/Sampling
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$125,000 / \$60,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to immediately commence monitoring its wastewater discharges on a weekly basis for the data necessary to determine compliance with the applicable pretreatment standards. The data shall be summarized and submitted in quarterly reports to the EPA, and the monitoring shall continue until such time as directed otherwise by written notification.

Quantitative Reduction(s): Chromium, Hexavalent Chromium, Oil and Grease, and Zinc (amounts and percents unknown)
Environmental Benefit(s): Potential human health, and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: BRACKETT BUILDERS
Attorney/Program Contacts: Nash / Gorski
Location: Montezuma, OH (Mercer County) 45866
Geographic Initiative(s): GLB
Statute Violated: CWA, Section 404
Type of Order: Administrative Penalty Order
Date of Order: 3/10/99
Type of Injunctive Relief: Restoration
Cost of Injunctive Relief: \$7,000
Proposed/Final Penalty: \$50,000 / \$5,000
SEP: \$45,000 (Environmental Restoration and Protection)
Injunctive Relief Description: Unknown

Quantitative Reduction(s):	Unknown
Environmental Benefit(s):	Actual ecosystem protection. Environmental restoration/land use.
Case Name:	In re: BURDICK & JACKSON, INC.
Attorney/Program Contacts:	Grimes / McDonough
Location:	Muskegon, MI (Muskegon County) 49442
Geographic Initiative(s):	GLB
Statute Violated:	CWA, Section 309(g)
Type of Order:	Administrative Compliance Order Administrative Penalty Order
Date of Order:	4/28/99
Type of Injunctive Relief:	Monitoring/Sampling
Cost of Injunctive Relief:	\$20,000
Proposed/Final Penalty:	\$137,500 / \$52,500
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to alter the flow scheme in its plant to come into compliance with the monitoring requirements of the pretreatment standards.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Increased federal/state/local government knowledge.
Case Name:	In re: C&D TECHNOLOGIES, INC.
Attorney/Program Contacts:	Johnson / Choi
Location:	Attica, IN (Fountain County) 47918
Geographic Initiative(s):	None
Statute Violated:	CWA, Section 307
Type of Order:	Administrative Compliance Order
Date of Order:	1/28/99
Type of Injunctive Relief:	Information Letter Response, Other
Cost of Injunctive Relief:	\$600,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to respond to EPA's information letter request.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Increased federal/state/local government knowledge.

Case Name: In re: DONALD DELANGHE
Attorney/Program Contacts: Berman / Lader
Location: Minnesota (Lyon County) 55555
Geographic Initiative(s): UM
Statute Violated: CWA, Sections 308 and 309
Type of Order: Administrative Penalty Order
Date of Order: 6/10/99
Type of Injunctive Relief: Emissions/Discharge Change, Storage Disposal Change, Recordkeeping
Cost of Injunctive Relief: \$10,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Ammonia and BOB (amounts and percents unknown)
Environmental Benefit(s): Potential human health and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: DUQUOIN WWTP
Attorney/Program Contacts: Pinzon / Hahn
Location: DuQuoin, IL (Perry County) 62832
Geographic Initiative(s): UM
Statute Violated: CWA, Sections 402 and 503
Type of Order: Administrative Compliance Order
Date of Order: 11/2/98
Type of Injunctive Relief: Testing, Monitoring/Sampling, Other
Cost of Injunctive Relief: \$2,176,000
Proposed/Final Penalty: None
SEP: Cost Unknown (Environmental Compliance Promotion)
Injunctive Relief Description: The order requires the Respondent to construct an excess flow lagoon at the WWTP.
Quantitative Reduction(s): Reductions in BOD, TSS, and ammonia-nitrogen.
Environmental Benefit(s): Actual ecosystem protection.
Reductions beyond compliance requirements.

Case Name: FREUDENBERG-NOK, GENERAL PARTNERS
Attorney/Program Contacts: Nash / Choi
Location: Scottsberg, IN (Washington County) 47170

Geographic Initiative(s): None
Statute Violated: CWA, Section 307
Type of Order: Administrative Penalty Order
Date of Order: 9/30/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$44,936
Proposed/Final Penalty: \$137,500 / \$25,000
SEP: \$78,537 (Pollution Reduction)
Injunctive Relief Description: Unknown
Quantitative Reduction(s): VOCs (amount and percent unknown)
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: GENERAL MILLS OPERATIONS, INC.
Attorney/Program Contacts: Williams / Coleman
Location: West Chicago, IL (DuPage County) 60185
Geographic Initiative(s): UM
Statute Violated: CWA, Section 307
Type of Order: Administrative Compliance Order
Date of Order: 12/2/98
Type of Injunctive Relief: Monitoring/Sampling, Emissions/Discharge Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to increase to monitoring daily, develop a plan of action, and revise slug control plan.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: HIGHLAND PARK, CITY OF
Attorney/Program Contacts: Karg / Tong
Location: Highland Park, IL (Cook County) 60035
Geographic Initiative(s): GC, GLB, UM
Statute Violated: CWA, Section 301(a)
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: None

SEP: None
Injunctive Relief Description: The order requires the Respondent to repair broken pipes/joints from residences to the sewer pipes located in the Highland Park ravines.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: HOBART, CITY OF
Attorney/Program Contacts: N/A / Choi
Location: Hobart, IN (Lake County) 46342
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: CWA, Section 301
Type of Order: Administrative Compliance Order
Date of Order: 3/31/99
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to stop sanitary sewer overflow discharge without obtaining a permit.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: INDIANA PACKERS CORPORATION
Attorney/Program Contacts: Cantello / Choi
Location: Delphi, IN (Carroll County) 46923
Geographic Initiative(s): None
Statute Violated: CWA, Section 307
Type of Order: Administrative Compliance Order
Date of Order: 8/4/99
Type of Injunctive Relief: Emissions/Discharge Change, Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Case Name: In re: INLAND PAPERBOARD AND PACKAGING, INC.
Attorney/Program Contacts: N/A / Hahn
Location: Crawfordsville, IN (Montgomery County) 47933
Geographic Initiative(s): None
Statute Violated: CWA, Section 307
Type of Order: Administrative Compliance Order
Date of Order: 8/13/99
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit a compliance certification statement within 30 days of the receipt of the Order, including POA for noncompliance matters.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health, worker, and ecosystem protection.

Case Name: In re: IRVING POLISHING AND MANUFACTURING CO., INC.
Attorney/Program Contacts: Beauchamp / Shaw
Location: Kenosha, WI (Kenosha County) 53144
Geographic Initiative(s): GLB, UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 2/24/99
Type of Injunctive Relief: Recordkeeping, Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$8,389 / \$3,700
SEP: None
Injunctive Relief Description: The Order requires the Respondent to file form R's for one chemical for three years.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.
 Increased public awareness.
 Increased federal/state/local government knowledge.

Case Name: In re: LAKEHEAD PIPELINE CO.
Attorney/Program Contacts: Vasaturo / Nerbun

Location: Duluth, MN (St. Louis County) 55802
Geographic Initiative(s): GLB, UM
Statute Violated: CWA, Sections 402 and 404
Type of Order: Administrative Penalty Order
Date of Order: 1/29/99
Type of Injunctive Relief: Restoration, Information Letter Response
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to cease drilling activity that could result in discharge of pollutants (drilling mud), and provide information and restoration plan for EPA approval.

Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: NTN DRIVESHAFTS
Attorney/Program Contacts: Guenther / McDonough
Location: Columbus, IN (Bartholomew County) 47201
Geographic Initiative(s): None
Statute Violated: CWA, Section 307
Type of Order: Administrative Compliance Order
Date of Order: 12/9/98
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor and sample according to the Categorical Standards for Metal Finishers.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: OGLE'S LAUNDRY
Attorney/Program Contacts: Guenther / McDonough
Location: Columbus, IN (Bartholomew County) 47201
Geographic Initiative(s): None
Statute Violated: CWA, Section 307

Type of Order: Administrative Compliance Order
Date of Order: 12/9/98
Type of Injunctive Relief: Monitoring/Sampling, Emissions/Discharge Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to comply with local limits for oil, grease, and pH for its wastewater going into the Columbus, Indiana WWTP.
Quantitative Reduction(s): Oil, Grease, pH (amount and percent unknown)
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: ORMET ALUMINUM PRODUCTS CORP.
(ROLLING MILL)
Attorney/Program Contacts: Clarizio / Batka
Location: Hannibal, OH (Monroe County) 43931
Geographic Initiative(s): None
Statute Violated: CWA, Section 402
Type of Order: Administrative Penalty Order
Date of Order: 4/27/99
Type of Injunctive Relief: Testing, Monitoring/Sampling, Recordkeeping,
Emissions/Discharge Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$137,500 / \$110,000
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual ecosystem protection.

Case Name: In re: ORMET PRIMARY ALUMINUM CORP.
(HANNIBAL REDUCTION DIVISION)
Attorney/Program Contacts: Ketzback / Batka
Location: Hannibal, OH (Monroe County) 43931
Geographic Initiative(s): None
Statute Violated: CWA, Sections 301 and 402
Type of Order: Administrative Penalty Order
Date of Order: 4/27/99
Type of Injunctive Relief: Testing, Monitoring/Sampling, Recordkeeping,

Cost of Injunctive Relief: Emissions/Discharge Change
Proposed/Final Penalty: None
SEP: \$144,500 / \$115,000
Injunctive Relief Description: None
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown
Actual ecosystem protection.

Case Name: In re: PACE DAIRY FOODS (SUBSIDIARY OF KROGER)
Attorney/Program Contacts: Guenther / Hahn
Location: Crawfordsville, IN (Montgomery County) 47933
Geographic Initiative(s): None
Statute Violated: CWA, Section 307
Type of Order: Administrative Compliance Order
Date of Order: 8/16/99
Type of Injunctive Relief: Monitoring/Sampling, Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to conduct monitoring pursuant to paragraph #2 of the order. The final conclusion is contingent on receipt and review of all information.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: U.S. v. PORT CLINTON, CITY OF
Attorney/Program Contacts: Murawski / Lantner
Location: Port Clinton, OH (Ottawa County) 43452
Geographic Initiative(s): GLB
Statute Violated: CWA, Sections 301, 402, 405
Type of Order: Consent Decree / Consent Order
Date of Order: 9/8/99
Type of Injunctive Relief: Monitoring/Sampling, Emissions/Discharge Change
Cost of Injunctive Relief: \$3,000,000
Proposed/Final Penalty: \$60,000 / \$60,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to close its noncompliant

	CSOs, implement studies designed to eliminate primary and secondary bypassing at the WWTP, implement best alternative designed to eliminate primary bypassing at WWTP, monitor effluent, and implement public information system designed to safeguard the public against high fecal coliform occurrences at the City Beach.
Quantitative Reduction(s):	Reduced amounts of TSS, Phosphorus, Fecal Coliform, Oil and Grease from entering the water.
Environmental Benefit(s):	Actual human health and ecosystem protection. Increased public awareness. Increased federal/state/local government knowledge.
Case Name:	In re: QUANEX CORPORATION, MACSTEEL DIVISION
Attorney/Program Contacts:	Argentieri / Angeles
Location:	Jackson, MI (Jackson County) 49203
Geographic Initiative(s):	GLB
Statute Violated:	CWA, Section 301
Type of Order:	Administrative Compliance Order
Date of Order:	9/27/99
Type of Injunctive Relief:	Other
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform activities to come into compliance.
Quantitative Reduction(s):	Zinc - 0.3 lbs/day, percent reduction unknown Oil and Grease - amount and percent reduction unknown
Environmental Benefit(s):	Potential ecosystem protection.
Case Name:	In re: RAYBESTOS PRODUCTS CO., INC.
Attorney/Program Contacts:	Guenther / Hahn
Location:	Crawfordsville, IN (Montgomery County) 47933
Geographic Initiative(s):	None
Statute Violated:	CWA, Section 307
Type of Order:	Administrative Compliance Order
Date of Order:	8/11/99
Type of Injunctive Relief:	Testing, Monitoring/Sampling, Information Letter Response, Financial Documentation

Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Cyanide and Copper (amounts and percents unknown)
Environmental Benefit(s): Actual human health protection.

Case Name: In re: RONALD SHAFER
Attorney/Program Contacts: McClary / Schulenberg
Location: Granite City, IL (Madison County) 62040
Geographic Initiative(s): GAT, UM
Statute Violated: CWA, Sections 301 and 404
Type of Order: Administrative Penalty Order
Date of Order: 12/1/98
Type of Injunctive Relief: Restoration, Removal, Provide Site Access
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$25,000 / \$2,500
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual ecosystem protection.
Environmental restoration/land use.

Case Name: In re: ROSELLE, VILLAGE OF
Attorney/Program Contacts: Cox / McGuire
Location: Roselle, IL (DuPage County) 60172
Geographic Initiative(s): UM
Statute Violated: CWA, Sections 402 and 405
Type of Order: Administrative Penalty Order
Date of Order: 5/7/99
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$10,000 / \$1,000
SEP: \$13,000 (public health, pollution reduction)
Injunctive Relief Description: The order requires the Respondent to change their sludge storage and handling procedures, and when the sludge building is full, the sludge will be stored in the old drying beds instead of on the asphalt driveway.

Quantitative Reduction(s):	Sludge (amount and percent unknown)
Environmental Benefit(s):	Potential human health and ecosystem protection.
Case Name:	U.S. v. SHAKEAB ALSHABKHOUN, ET AL. (A&A FARMS)
Attorney/Program Contacts:	Kenny / Carlson
Location:	Mazomanie, WI (Dane County) 53560
Geographic Initiative(s):	UM
Statute Violated:	CWA, Sections 301, 309, and 404
Type of Order:	Consent Decree / Court Order
Date of Order:	7/2/99
Type of Injunctive Relief:	Restoration, Monitoring/Sampling, Provide Site Access
Cost of Injunctive Relief:	\$26,500
Proposed/Final Penalty:	\$225,000 / \$225,000
SEP:	None
Injunctive Relief Description:	The order requires the Defendant to restore 1.2 acres of wetlands to their condition prior to ditch digging activities.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Environmental restoration/land use.

Case Name:	In re: SOMMER METALCRAFT CORPORATION
Attorney/Program Contacts:	Guenther / Hahn
Location:	Crawfordsville, IN (Montgomery County) 47933
Geographic Initiative(s):	None
Statute Violated:	CWA, Section 307
Type of Order:	Administrative Compliance Order
Date of Order:	8/11/99
Type of Injunctive Relief:	Monitoring/Sampling
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to powder coat lines, and comply with the terms of the order effective 9/27/99.
Quantitative Reduction(s):	Unknown
Environmental Benefit(s):	Unknown

Case Name:	In re: SOUTH HAVEN WATER WORKS
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Attorney/Program Contacts: N/A / Leder
Location: Valparaiso, IN (Porter County) 46383
Geographic Initiative(s): GLB, UM, NWI
Statute Violated: CWA, Sections 308 and 309(a)
Type of Order: Administrative Compliance Order
Date of Order: 9/17/99
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to arrange for and complete a comprehensive structural examination of the digester walls by a licensed structural engineer or a registered professional engineer as recommended in the inspection report.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: SUTHERS AND STEINES PROPERTY
Attorney/Program Contacts: Walts / Carlson
Location: Mosinee, WI (Marathon County) 54455
Geographic Initiative(s): UM
Statute Violated: CWA, Sections 301 and 404
Type of Order: Administrative Compliance Order
Date of Order: 11/23/98
Type of Injunctive Relief: Restoration
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to restore its one acre access road back to wetlands.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Environmental restoration/land use.

Case Name: In re: TERRE HAUTE
Attorney/Program Contacts: Felitti / Hahn
Location: Terre Haute, IN (Vigo County) 47802
Geographic Initiative(s): None
Statute Violated: CWA, Section 405

Type of Order: Administrative Compliance Order
Date of Order: 8/25/99
Type of Injunctive Relief: Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Case Name: In re: TOYOTA INDUSTRIAL EQUIPMENT
MANUFACTURING CORPORATION
Attorney/Program Contacts: Guenther / McDonough
Location: Columbus, IN (Bartholomew County) 47202
Geographic Initiative(s): None
Statute Violated: CWA, Section 307(D)
Type of Order: Administrative Compliance Order
Date of Order: 12/9/98
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order Requires the Respondent to monitor and sample for Zinc and pH in its waste water before discharging it into the Columbus, Indiana WWTP.
Quantitative Reduction(s): Zinc and pH (amount and percent unknown)
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: USS/KOBE STEEL COMPANY
Attorney/Program Contacts: Kirby / Eler
Location: Lorain, OH (Lorain County) 44055
Geographic Initiative(s): GLB, NEO
Statute Violated: CWA, Section 311
Type of Order: Administrative Compliance Order
Date of Order: 11/20/98
Type of Injunctive Relief: Remediation, Restoration, Monitoring/Sampling,
Emissions/Discharge Change
Cost of Injunctive Relief: \$693,000

Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to document the request, provide additional monitoring and toxicity reduction, and review construction information to reduce pollution.
Quantitative Reduction(s): Zinc - 280 kg/day (100% reduction) into water
Oil and Grease - 100 kg/day (100% reduction) into water
Environmental Benefit(s): Potential human health protection.
Actual ecosystem protection.

Case Name: In re: VLASIC FARMS, INC.
Attorney/Program Contacts: Cha / McGuire, Lamb
Location: West Chicago, IL (DuPage County) 60185
Geographic Initiative(s): UM
Statute Violated: CWA, Section 307
Type of Order: Administrative Penalty Order
Date of Order: 4/8/99
Type of Injunctive Relief: Emissions/Discharge Change
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$62,000 / \$12,000
SEP: \$79,700 (Pollution Reduction)
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Potential ecosystem protection.
Reductions beyond compliance requirements.

EPCRA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	17
Total cost value of injunctive relief:	\$0

Average cost value of injunctive relief:	\$0
Number of injunctive relief cases with penalties:	17
Number of injunctive relief cases with SEPs:	0

Case Name: In re: A. C. HUMPKO CORPORATION
Attorney/Program Contacts: Messina / Moore
Location: Paris, IL (Edgar County) 61944
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 9/29/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$4000 / \$4000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit a TRI to the U.S. EPA..
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: ACCURATE THREADED FASTENERS, INC.
Attorney/Program Contacts: Messina / Crosetto
Location: Linolnwood, IL (Cook County) 60645
Geographic Initiative(s): GC, GLB, UM
Statute Violated: EPCRA 313
Type of Order: Administrative Penalty Order
Date of Order: 8/24/99
Type of Injunctive Relief: Record Keeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$8000 / \$8000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit records for chromium and copper to U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Increased federal/state/local government knowledge.

Case Name: In re: BONDHUS CORPORATION
Attorney/Program Contacts: Messina / Crosetto
Location: Monticelo, MN (Wright County) 55362
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 5/13/99
Type of Injunctive Relief: Record Keeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$4,000 / \$4,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit TRI reports for methanol to the state of Minnesota for years 1996 and 1997.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: CLARIANT CORPORATION f/k/a POLYMER
COLOR OF NORTH AMERICA
Attorney/Program Contacts: Thurlow / Bonace
Location: McHenry, IL (McHenry County) 60050
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 8/26/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$112,000 / \$99,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit a TRI for chromium compounds, zinc compounds, and lead to the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: DOUGLAS CORPORATION
Attorney/Program Contacts: Schneiders / Bonace
Location: St. Louis Park, MN (Hennepin County) 55416
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 9/29/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$85,000 / \$23,650
SEP: None
Injunctive Relief Description: The order requires the Respondent to complete the TRI reporting requirement.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: FARMLAND FOODS
Attorney/Program Contacts: Messina / Crosetto
Location: Albert Lea, MN (Freeborn County) 56007
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 8/24/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$2,000 / \$2,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit certain records for ammonia to the state of Minnesota.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: FOLDCRAFT COMPANY
Attorney/Program Contacts: Messina / Shaw
Location: Kenyon, MN (Goodhue County) 55946
Geographic Initiative(s): UM

Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 7/9/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$2,000 / \$2,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file Form R's with the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: GO/DAN INDUSTRIES
Attorney/Program Contacts: Messina / Shaw
Location: Peru, IL (LaSalle County) 61354
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 7/1/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$4,000 / \$4,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file Form R with the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: HEAT-N-GLO FIREPLACE PRODUCTS
Attorney/Program Contacts: Messina / Shaw
Location: Lake City, MN (Goodhue County) 55066
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 9/2/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None

Proposed/Final Penalty: \$2,000 / \$2,000
SEP: None
Injunctive Relief Description: The order Requires the Respondent to file Form Rs with the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: KNAACK MANUFACTURING CO.
Attorney/Program Contacts: Messina / Crosetto
Location: Crystal Lake, IL (McHenry County) 60014
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 6/1/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$6,000 / \$6,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit TRI records for glycol ethers to the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.
Potential human health, worker, and ecosystem protection.

Case Name: In re: LEINER HEALTH PRODUCTS
Attorney/Program Contacts: Murawski / Zolnierczyk
Location: Kalamazoo, MI (Kalamazoo County) 49002
Geographic Initiative(s): GLB
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 9/24/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$29,600 / \$20,720
SEP: None
Injunctive Relief Description: The order requires the Respondent to begin keeping records submit TRI records for methanol to the U.S. EPA.
Quantitative Reduction(s): N/A

Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: NATIONAL STARCH AND CHEMICAL COMPANY

Attorney/Program Contacts: Messina / Moore

Location: Chicago, IL (Cook County) 60632

Geographic Initiative(s): GC, GLB, UM

Statute Violated: EPCRA, Section 313

Type of Order: Administrative Penalty Order
Administrative Compliance Order

Date of Order: 6/23/99

Type of Injunctive Relief: Reporting

Cost of Injunctive Relief: None

Proposed/Final Penalty: \$6,000 / \$6,000

SEP: None

Injunctive Relief Description: The order requires the Respondent to file form Rs with the U.S. EPA.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: PREMIX / EMS

Attorney/Program Contacts: Carlson / Bonace

Location: Portland, IN (Jay County) 47371

Geographic Initiative(s): None

Statute Violated: EPCRA, Section 313

Type of Order: Administrative Penalty Order

Date of Order: 3/31/99

Type of Injunctive Relief: Reporting

Cost of Injunctive Relief: None

Proposed/Final Penalty: \$68,000 / \$41,650

SEP: None

Injunctive Relief Description: The order requires the Respondent to file form Rs with the U.S. EPA.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: PROGRESS CASTING GROUP

Attorney/Program Contacts: Messina / Shaw
Location: Plymouth, MN (Hennepin County) 55447
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 9/2/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$4,000 / \$2,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file form Rs with the state of Minnesota.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: RMS COMPANY
Attorney/Program Contacts: Messina / Moore
Location: Minneapolis, MN (Anoka County) 55433
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 7/22/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$2000 / \$2000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file form Rs with the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: VERSA IRON AND MACHINE
Attorney/Program Contacts: Messina / Shaw
Location: St. Paul, MN (Ramsey County) 55106
Geographic Initiative(s): UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 6/23/99

Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$4,000 / \$4,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file form Rs with the state of Minnesota for the 1996 reporting year.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: U.S. v. WARSAW PLATING WORKS
Attorney/Program Contacts: Williams / Shaw
Location: Warsaw, IN (Kosciusko County) 46580
Geographic Initiative(s): GLB, UM
Statute Violated: EPCRA, Section 313
Type of Order: Administrative Penalty Order
Date of Order: 5/13/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$40,000 / \$20,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to file form Rs with the U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

FIFRA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	5
Total cost value of injunctive relief:	0
Average cost value of injunctive relief:	0
Number of injunctive relief cases with penalties:	5
Number of injunctive relief cases with SEPs:	0

Case Name: In re: MALLINOCKRODT, INC.
Attorney/Program Contacts: Clarizio / Bonace
Location: Mundelein, IL (Lake County) 60060
Geographic Initiative(s): GLB, UM
Statute Violated: FIFRA, Section 12
Type of Order: Administrative Penalty Order
Date of Order: 11/4/98
Type of Injunctive Relief: Labeling/Manifesting, Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$220,500 / \$88,200
SEP: None
Injunctive Relief Description: The order requires the Respondent to correctly label pesticides, register pesticide distribution, and report adverse affects of the pesticides.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: MOL-MED, INC.
Attorney/Program Contacts: Beauchamp / Bonace
Location: Aurora, IL (Dearborn County) 47001
Geographic Initiative(s): UM
Statute Violated: FIFRA, Section 12
Type of Order: Administrative Penalty Order
Date of Order: 7/31/99
Type of Injunctive Relief: Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$11,000 / \$11,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to update its reporting.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: PROGRESSIVE FARMERS CO-OPERATIVE
Attorney/Program Contacts: Clune / Crosetto
Location: Greenleaf, WI (Brown County) 54126
Geographic Initiative(s): GLB
Statute Violated: FIFRA, Section 7
Type of Order: Administrative Penalty Order
Date of Order: 9/2/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$11,000 / \$2,750
SEP: None
Injunctive Relief Description: The order requires the Respondent to submit pesticide production reports for the past two years to the U.S. EPA.
Quantitative Reduction(s): Duel 8E Herbicide - 240 gallons
Environmental Benefit(s): Potential worker and ecosystem protection.
Increased federal/state/local government knowledge.

Case Name: In re: R. J. ADVANTAGE, INC.
Attorney/Program Contacts: Karg / Bonace
Location: Cincinnati, OH (Hamilton County) 45217
Geographic Initiative(s): None

Statute Violated:	FIFRA, Section 12
Type of Order:	Administrative Penalty Order
Date of Order:	11/2/98
Type of Injunctive Relief:	Labeling/Manifesting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$7,700 / \$4,400
SEP:	None
Injunctive Relief Description:	The order requires the Respondent not to remove violative labeling.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health and worker protection.

Case Name:	In re: TOP GUN SUPPLY, INC.
Attorney/Program Contacts:	Tielsch / Andujar
Location:	Alsip, IL (Cook County) 60482
Geographic Initiative(s):	GC, GLB, UM
Statute Violated:	FIFRA, Section 12(a)(1)
Type of Order:	Administrative Penalty Order
Date of Order:	12/17/98
Type of Injunctive Relief:	Labeling/Manifesting
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$14,850 / \$11,880
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to stop selling and distributing unregistered pesticides.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection.

RCRA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	22
Total cost value of injunctive relief:	\$44,694,740
Average cost value of injunctive relief:	\$2,031,579
Number of injunctive relief cases with penalties:	9
Number of injunctive relief cases with SEPs:	1

Case Name: In re: AMERITECH GARAGE
Attorney/Program Contacts: Kenny / Lynch
Location: South Bend, IN (St. Joseph County) 46614
Geographic Initiative(s): GLB, UM
Statute Violated: RCRA, Subtitle I
Type of Order: Field Citation
Date of Order: 6/14/99
Type of Injunctive Relief: Monitoring/Sampling, Information Letter Response
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$300 / \$300
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor and sample releases, and respond to U.S. EPA with the results.

Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential ecosystem protection. Increased federal/state/local government knowledge.
Case Name:	In re: AMERICAN WASTE TECHNOLOGIES
Attorney/Program Contacts:	Bogda-Cleveland / Little
Location:	Belleville, MI (Washtenaw County) 48111
Geographic Initiative(s):	GLB, SEMI
Statute Violated:	RCRA, Section 3004(a), 3005(a)
Type of Order:	Administrative Penalty Order
Date of Order:	1/28/99
Type of injunctive Relief:	Testing, Storage/Disposal Change, Recordkeeping
Cost of Injunctive Relief:	\$150,000
Proposed/Final Penalty:	\$49,000 / \$23,100
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to close a storage tank according to RCRA regulations, perform a used oil analysis, and determine an operating plan.
Quantitative Reduction(s):	Halogens
Environmental Benefit(s):	Potential human health protection. Environmental restoration/land use. Increased federal/state/local government knowledge.
Case Name:	In re: ASHLAND CHEMICAL COMPANY
Attorney/Program Contacts:	Fulghum / Adenuga
Location:	Calumet City, IL (Cook County) 60409
Geographic Initiative(s):	GC, GLB, UM
Statute Violated:	RCRA, Section 3008(h)
Type of Order:	Administrative Compliance Order
Date of Order:	10/26/98
Type of injunctive Relief:	Removal, Monitoring/Sampling, and Remedial Investigation/Feasibility Study
Cost of Injunctive Relief:	\$300,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to perform a Remedial Investigation / Feasibility Study
Quantitative Reduction(s):	N/A

Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: BASF, INC.
Attorney/Program Contacts: Cahn / Sharrow
Location: Holland, MI (Ottawa County) 49423
Geographic Initiative(s): GLB
Statute Violated: RCRA, Section 3008h
Type of Order: Administrative Compliance Order
Date of Order: 12/18/98
Type of Injunctive Relief: Remediation
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to address investigation and corrective measures at and from BASF's former paint and pigment plant.
Quantitative Reduction(s): Benzene (unknown amount and percent) into the water
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Environmental restoration/land use.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: BECKERS CONSTRUCTION CO., INC.
Attorney/Program Contacts: Kenny / Reme
Location: Grand Rapids, MI (Itasca County) 55744
Geographic Initiative(s): GLB
Statute Violated: RCRA, Subtitle I
Type of Order: Field Citation
Date of Order: 11/23/98
Type of Injunctive Relief: Monitoring/Sampling, Recordkeeping, Release Detection
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$450 / \$450
SEP: None
Injunctive Relief Description: The order requires the Respondent to close all underground storage tanks at the facility and notify the state and U.S. EPA.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential ecosystem protection.

Increased federal/state/local government knowledge.

Case Name: In re: CENTRIA
Attorney/Program Contacts: Beauchamp / Capron
Location: Cambridge, OH (Guernsey County) 43725
Geographic Initiative(s): None
Statute Violated: RCRA, Sections 3002, 3004(n), and 3005
Type of Order: Administrative Penalty Order
Date of Order: 7/1/99
Type of Injunctive Relief: Storage/Disposal Change, Labeling/Manifesting, Training, Emissions/Discharge Change
Cost of Injunctive Relief: \$29,240
Proposed/Final Penalty: \$132,593 / \$45,300
SEP: None
Injunctive Relief Description: The order requires the Respondent to stop using a 6,000 gallon hazardous waste storage tank and convert to a tote process, update and revise its personal training program and contingency plan, and conduct a waste analysis test on one waste stream.
Quantitative Reduction(s): 1,665 lbs. of VOCs released into the air (100% reduction)
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: COUNTRYMARK COOPERATIVE, INC.
Attorney/Program Contacts: Loughlin / Adenuga
Location: Mt. Vernon, IL (Posey County) 47620
Geographic Initiative(s): None
Statute Violated: RCRA, Section 3005
Type of Order: Administrative Compliance Order
Date of Order: 6/17/99
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to perform game sampling and analysis of waste content in a pond.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential ecosystem protection.

Case Name: In re: DSC LTD.
Attorney/Program Contacts: McAuliffe / Sharrow
Location: Trenton, MI (Wayne County) 48183
Geographic Initiative(s): GLB, SEMI
Statute Violated: RCRA, Section 7003
Type of Order: Administrative Compliance Order
Date of Order: 6/21/99
Type of Injunctive Relief: Storage/Disposal Change, Provide Site Access, Recordkeeping, Training, Emissions/Discharge Change
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to remove oil from Tandem Mill Pond.
Quantitative Reduction(s): Oil
Environmental Benefit(s): Potential human health and worker protection.
Actual ecosystem protection.

Case Name: In re: EQUILON ENTERPRISES, LLC
Attorney/Program Contacts: McAuliffe / Adenuga
Location: Roxana, IL (Madison County) 62084
Geographic Initiative(s): GAT, UM
Statute Violated: RCRA, Section 7003
Type of Order: Administrative Compliance Order
Date of Order: 6/21/99
Type of Injunctive Relief: Remediation, Provide Site Access, Monitoring/Sampling, Training
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to permanently and continuously eliminate migratory bird exposure to solid waste areas known as Site 15, the Asphalt Disposal Area, and the Southwest Property.
Quantitative Reduction(s): Reduction in oil (amount and percent unknown)
Environmental Benefit(s): Actual ecosystem protection.
Environmental restoration/land use.

Case Name: In re: FRANKLIN POWER PRODUCTS, INC. / AMPHENOL CORP.

Attorney/Program Contacts: Johnson / Buller

Location: Franklin, IN (Johnson County) 46131

Geographic Initiative(s): None

Statute Violated: RCRA, Section 3004

Type of Order: Administrative Compliance Order

Date of Order: 11/24/98

Type of Injunctive Relief: Remediation, Monitoring/Sampling

Cost of Injunctive Relief: \$1,500,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to operate a groundwater recovery system, implement an air sparge / soil vapor extraction system, monitor, and institute controls to prevent consumption of contaminated water and contact with contaminated soil.

Quantitative Reduction(s): TCE - 50% reduction
PCE - 50% reduction

Environmental Benefit(s): Actual human health and ecosystem protection.
Environmental restoration/land use.

Case Name: In re: GENERAL MOTORS, DEFIANCE

Attorney/Program Contacts: Krueger / Capron

Location: Defiance, OH (Defiance County) 43512

Geographic Initiative(s): GLB

Statute Violated: RCRA, Section 3008(h)

Type of Order: Administrative Compliance Order

Date of Order: 8/30/99

Type of Injunctive Relief: Remedial Investigation / Feasibility Study, Monitoring/Sampling, Remediation, Site Assessment

Cost of Injunctive Relief: \$100,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to undertake corrective action activities including current conditions report, facility investigation, control of current human exposures to contamination, control of any migrating contaminated groundwater, propose any final remedial measures, and keep the public informed on the project.

Quantitative Reduction(s):	TBD to surface water, groundwater, land, and sediment. Amount and percent unknown.
Environmental Benefit(s):	Actual human health protection. Potential worker and ecosystems protection. Increased public awareness.
Case Name:	In re: GK TECHNOLOGIES, INDIANA STEEL AND WIRE
Attorney/Program Contacts:	Hersh / Adenuga
Location:	Muncie, IN (Delaware County) 47302
Geographic Initiative(s):	None
Statute Violated:	RCRA, Sections 3005E, 3008A, 3008H
Type of Order:	Consent Decree / Consent Order
Date of Order:	9/13/99
Type of Injunctive Relief:	Remediation
Cost of Injunctive Relief:	\$5,000,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to implement a clean-up program to ensure removal of cyanide and other hazardous constituents from the groundwater and soils at the facility.
 Quantitative Reduction(s):	 Cyanide, Ammonia, Zinc, and Chloride from the groundwater.
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection. Environmental restoration/land use.
Case Name:	In re: INLAND STEEL COMPANY / ISPAT INLAND, INC.
Attorney/Program Contacts:	Chabria / Kuefler
Location:	East Chicago, IN (Lake County) 46312
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	RCRA, Sections 3004, 3005
Type of Order:	Administrative Penalty Order
Date of Order:	12/28/98
Type of Injunctive Relief:	Remediation, Emission/Discharge Change, Other
Cost of Injunctive Relief:	\$400,000
Proposed/Final Penalty:	\$248,171 / \$248,171
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to revise the Best

Quantitative Reduction(s): Management Practices (BMP) for K061 dust handling, provide training on the new BPM, remediate areas of release, and build a containment building for dust handling.
Environmental Benefit(s): K061 - 83 tons of contaminated soil removed
Potential human health and worker protection.

Case Name: In re: LILLY INDUSTRIES
Attorney/Program Contacts: Argentieri / Vicente
Location: Elkhart, IN (Elkhart County) 46517
Geographic Initiative(s): GLB, UM
Statute Violated: RCRA, Section 3004(n)
Type of Order: Administrative Penalty Order
Date of Order: 11/5/98
Type of Injunctive Relief: Storage/Disposal Change
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$207,389 / \$22,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to stop treating waste on-site.
Quantitative Reduction(s): Styrene - 1.87 lbs/hr released into the air
Environmental Benefit(s): Potential human health protection.

Case Name: In re: MCLAUGHLIN BODY COMPANY
Attorney/Program Contacts: McClary / Vincente
Location: Rock Island, IL (Rock Island County) 61265
Geographic Initiative(s): UM
Statute Violated: RCRA, Section 3004
Type of Order: Administrative Penalty Order
Date of Order: 6/7/99
Type of Injunctive Relief: Storage/Disposal Change, Remediation, Other
Cost of Injunctive Relief: \$7,500
Proposed/Final Penalty: \$243,409 / \$62,489
SEP: \$41,255 (Pollution Prevention - process/procedure modification)
Injunctive Relief Description: The order requires the Respondent to close the hazardous waste management unit in accordance with IEPA regulations.
Quantitative Reduction(s): Hazardous Wastes (amount and percent unknown)
Environmental Benefit(s): Potential human health protection.

Actual worker protection.
Increased federal/state/local government knowledge.

Case Name: In re: MINNESOTA MINING AND MANUFACTURING COMPANY p/k/a 3M SPECIALTY ADHESIVES AND CHEMICALS

Attorney/Program Contacts: Murawski / Kuefler

Location: Cordova, IL (Rock Island County) 61242

Geographic Initiative(s): UM

Statute Violated: RCRA, Section 3005

Type of Order: Administrative Penalty Order

Date of Order: 1/15/99

Type of Injunctive Relief: Remediation, Emissions/Discharge Change, Other

Cost of Injunctive Relief: None

Proposed/Final Penalty: \$287,726 / \$143,800

SEP: None

Injunctive Relief Description: The order requires the Respondent to prepare and implement RCRA closure at two storage units.

Quantitative Reduction(s): U/K

Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: PIERCE AND STEVENS CORP.

Attorney/Program Contacts: Chow / Kueffler

Location: Kehoe, IL (DuPage County) 60187

Geographic Initiative(s): UM

Statute Violated: RCRA, Section 3005

Type of Order: Administrative Penalty Order

Date of Order: 9/28/99

Type of Injunctive Relief: Storage/Disposal Change, Recordkeeping, Permit Application, Labeling/Manifesting

Cost of Injunctive Relief: \$8,000

Proposed/Final Penalty: \$123,659 / \$87,798

SEP: \$47,248 (Pollution Reduction)

Injunctive Relief Description: The order requires the Respondent to stop storing hazardous wastes without a RCRA permit, submit logs for inspections required under RCRA, and conduct a RCRA closure of one hazardous waste storage unit. Also, the Respondent will install equipment which will allow them to reduce water consumption

Quantitative Reduction(s):	and discharge by 80%. Hazardous Wastes (amount and percent unknown) consisting of: Acetone, Acetate, Benzene, Methyl Ethyl Keytone, Toluene, and Xylene
Environmental Benefit(s):	Potential human health and worker protection. Increased federal/state/local government knowledge.
Case Name:	In re: RADIO MATERIALS CORP.
Attorney/Program Contacts:	Karg / Wojtas
Location:	Attica, IN (Fountain County) 47918
Geographic Initiative(s):	None
Statute Violated:	RCRA, Section 3008
Type of Order:	Administrative Compliance Order
Date of Order:	3/1/99
Type of Injunctive Relief:	Remediation, Monitoring/Sampling
Cost of Injunctive Relief:	\$700,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent take corrective action including: Remedial Field Investigation, CMS, CMI, and interim measures, if necessary.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Actual human health and worker protection. Potential ecosystem protection. Environmental restoration/land use.
Case Name:	In re: REPUBLIC ENGINEERED STEEL, INC.
Attorney/Program Contacts:	Chow / Beedle
Location:	Canton, OH (Stark County) 44701
Geographic Initiative(s):	GLB, NEO
Statute Violated:	RCRA, Section 3004
Type of Order:	Administrative Compliance Order
Date of Order:	6/16/99
Type of Injunctive Relief:	Remediation, Removal, Monitoring/Sampling
Cost of Injunctive Relief:	\$1,500,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to determine the nature and

extent of contamination at the facility and to implement any corrective measures that the EPA deems necessary to protect human health and the environment.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Actual human health and worker protection.

Case Name: In re: ROSS INCINERATION

Attorney/Program Contacts: Mucha / Holtrop

Location: Grafton, OH (Lorain County) 44044

Geographic Initiative(s): GLB, NEO

Statute Violated: RCRA, Section 7003

Type of Order: Administrative Penalty Order

Date of Order: 5/14/99

Type of Injunctive Relief: Industrial Process Change, Information Letter Response

Cost of Injunctive Relief: Unknown

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to discontinue operation of an aerosol feeder into the incineration system until the U.S. EPA approves the physical changes to the aerosol feeder.

Quantitative Reduction(s): Hazardous Wastes (amount and percent unknown)

Environmental Benefit(s): Actual human health and worker protection.
Increased federal/state/local government knowledge.

Case Name: In re: TECHALLOY COMPANY, INC.

Attorney/Program Contacts: Kline / Valentino

Location: Union, IL (McHenry County) 60180

Geographic Initiative(s): UM

Statute Violated: RCRA, Section 3008(h)

Type of Order: Administrative Compliance Order

Date of Order: 9/30/99

Type of Injunctive Relief: Monitoring/Sampling, Remediation

Cost of Injunctive Relief: \$3,000,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to implement corrective measures, including soil stabilization, use of CAMU and AS/SVE operation, groundwater pump and treatment,

Quantitative Reduction(s):	groundwater monitoring (including private wells off-site).
Environmental Benefit(s):	VOCs - 3,000 lbs. (85% reduction) from groundwater Actual human health and worker protection. Potential ecosystem protection. Environmental restoration/land use.
Case Name:	In re: U.S. STEEL - GARY WORKS
Attorney/Program Contacts:	Field / Ohl
Location:	Gary, IN (Lake County) 46402
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	RCRA, Section 3008(h)
Type of Order:	Administrative Compliance Order
Date of Order:	10/23/98
Type of Injunctive Relief:	Testing, Remediation, Restoration, Removal, RD/RA, RI/FS, Monitoring/Sampling
Cost of Injunctive Relief:	\$32,000,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to (1) implement a corrective action program to address releases throughout the 4,000 acre facility, and (2) removal of 687,000 cubic yards of contaminated sediments from 5 miles of the Grand Calumet River.
Quantitative Reduction(s):	PCBs - 6 tons (100% reduction) in sediment BTX - 27 tons (100% reduction) in sediment Non-ferrous metal - 1,600 tons (100% reduction) in sediment PAHs - 2,000 tons (100% reduction) in sediment Iron - 100,000 tons (100% reduction) in sediment
Environmental Benefit(s):	Actual human health and ecosystem protection. Potential worker protection. Environmental restoration/land use.

SDWA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	74
Total cost value of injunctive relief:	\$372,761

Average cost value of injunctive relief:	\$5,037
Number of injunctive relief cases with penalties:	14
Number of injunctive relief cases with SEPs:	1

Case Name: In re: ARIES MEDICAL CENTER
Attorney/Program Contacts: Berman / Cardile
Location: Russels Point, OH (Logan County) 43348
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to collect water samples and test for nitrates.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health and worker protection.

Case Name: In re: ATC ASSOCIATES, INC.
Attorney/Program Contacts: N/A / Dababeneh
Location: Indianapolis, IN (Marion County) 46220
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 3/4/99
Type of Injunctive Relief: Monitoring/Sampling, Public Notification
Cost of Injunctive Relief: \$60
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water, test it, and notify the public of any violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Increased public awareness.

Case Name: In re: BATEMAN, RUSSELL AND JACKIE
Attorney/Program Contacts: N/A / Wormbly
Location: Duncan Falls, OH (Muskingum County) 43734
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for nitrates and notify the public of any violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: BETHEL MENNONITE CHURCH
Attorney/Program Contacts: N/A / Jupp
Location: Nappanee, IN (Elkhart County) 46550
Geographic Initiative(s): GLB, UM
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/22/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$10,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for nitrate, notify the public, and install treatment for nitrate maximum contaminant level violations.
Quantitative Reduction(s): Nitrate (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: BIO-LAB, INC.
Attorney/Program Contacts: Vezner / Kincheloe

Location:	Adrian, MI (Lanawee County) 49221
Geographic Initiative(s):	GLB, SEMI
Statute Violated:	SDWA, Section 1421
Type of Order:	Administrative Penalty Order
Date of Order:	12/21/98
Type of Injunctive Relief:	Testing
Cost of Injunctive Relief:	\$9,540
Proposed/Final Penalty:	\$42,846 / \$17,000
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to conduct a radioactive tracer survey on the cement at the base of the casing shoe to ensure its adequacy.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection.

Case Name:	In re: BRIARWOOD TERRACE
Attorney/Program Contacts:	N/A / Wormbly
Location:	Peru, IN (Miami County) 46970
Geographic Initiative(s):	None
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	7/27/99
Type of Injunctive Relief:	Monitoring/Sampling
Cost of Injunctive Relief:	\$50,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to notify the public of lead, copper, and volatile and synthetic organic contaminants.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Actual human health protection. Increased public awareness.

Case Name:	In re: CARBON HILL, VILLAGE OF
Attorney/Program Contacts:	N/A / Urchel
Location:	Carbon Hill, IL (Grundy County) 60416
Geographic Initiative(s):	UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order

Date of Order: 6/29/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$1,400
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample drinking water for SOC's and VOC's for two quarters, monthly for coliform bacteria, and sample for radio nuclides. Also, the Respondent must provide public notice for past noncompliance with SDWA, and for exceeding MCL requirements.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: CLAYTON GRACE BRETHERN CHURCH
Attorney/Program Contacts: N/A / Wormbly
Location: Clayton, OH (Montgomery County) 45315
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for nitrates and notify the public of past violations.
Quantitative Reduction(s): Nitrates (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: COOPER'S CHAPEL BAPTIST CHURCH
Attorney/Program Contacts: N/A / Jupp
Location: Veedersburg, IN (Fountain County) 47987
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 11/25/99

Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$100
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the respondent to sample for nitrate and coliform bacteria and notify the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: COTTONWOOD CAMPGROUND
Attorney/Program Contacts: Glowacki / Urchel
Location: Cedar Grove, IN (Franklin County) 47016
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 12/2/98
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$50
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for nitrates and nitrites and provide public notice.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: COUNTRY PARADISE MOBILE HOME PARK
Attorney/Program Contacts: N/A / Murphy
Location: Sharpsville, IN (Tipton County) 46068
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/8/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$7,285
Proposed/Final Penalty: None
SEP: None

Injunctive Relief Description: The order requires the respondent to monitor for organic contaminants and coliform bacteria, and notify the public of the violations.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: CREEKSIDE MOBILE HOME PARK

Attorney/Program Contacts: N/A / Jupp

Location: Mount Vernon, IN (Posey County) 47620

Geographic Initiative(s): None

Statute Violated: SDWA, Section 1412

Type of Order: Administrative Compliance Order

Date of Order: 6/24/99

Type of Injunctive Relief: Monitoring/Sampling

Cost of Injunctive Relief: \$6,000

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to sample the water for synthetic organic contaminants and notify the public of the violations.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: CRITERION CATALYST COMPANY L.P.

Attorney/Program Contacts: Berman / McDonald

Location: Michigan City, IN (LaPorte County) 46360

Geographic Initiative(s): GLB, NWI, UM

Statute Violated: SDWA, Section 1421

Type of Order: Administrative Penalty Order

Date of Order: 5/7/99

Type of Injunctive Relief: Reporting

Cost of Injunctive Relief: None

Proposed/Final Penalty: \$3,900 / \$3,600

SEP: None

Injunctive Relief Description: The order required the Respondent to revise monitoring reports and submit them along with the nature of the alleged violations.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/sate/local government knowledge.

Case Name: In re: DANA WATER WORKS
Attorney/Program Contacts: N/A / Wormbly
Location: Dana, IN (Vermillion County) 47847
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/29/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$50,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual human health protection.

Case Name: In re: DETROIT COKE CORP.
Attorney/Program Contacts: Beauchamp / McDonald
Location: Detroit, MI (Wayne County) 48209
Geographic Initiative(s): SEMI, GLB
Statute Violated: SDWA, Section 1414G
Type of Order: Administrative Penalty Order
Date of Order: 11/17/98
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$127,000 / \$15,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to comply with the permit.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: DIAMOND, VILLAGE OF
Attorney/Program Contacts: N/A / Dababneh
Location: Diamond, IL (Grundy County) 60416
Geographic Initiative(s): UM

Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 3/4/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$580
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: EDWARDSVILLE WATER CORPORATION
Attorney/Program Contacts: N/A / Dababneh
Location: New Albany, IN (Floyd County) 47151
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/8/99
Type of Injunctive Relief: Monitoring and Sampling
Cost of Injunctive Relief: \$6,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for synthetic organic contaminants for four consecutive quarters, and notify the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: FRANCIS FOX
Attorney/Program Contacts: N/A / Wormbly
Location: Sardis, OH (Monroe County) 43946
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99

Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$50,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample for nitrates and notify the public of any violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: GAS CITY LIMITED #409
Attorney/Program Contacts: N/A / Murphy
Location: Howe, IN (LaGrange County) 46746
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/14/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$80
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of past nitrate MCL, public notice violations, and to comply with the nitrate MCL within 60 days, or, if a longer period is required, to submit a feasibility study and plan, implement the plan, demonstrate compliance with the nitrate MCL, and then monitor quarterly for nitrate for four consecutive quarters.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: GEORGE AMOS, GRANDVIEW TAVERN
Attorney/Program Contacts: N/A / Wormbly
Location: New Matamoras, OH (Washington County) 45767
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99

Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$8
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to monitor for nitrate contaminants, and notify the public of violations.
Quantitative Reduction(s):	Nitrates (amount and percent unknown)
Environmental Benefit(s):	Actual human health protection.

Case Name:	In re: GRACE UNITED METHODIST CHURCH
Attorney/Program Contacts:	N/A / Hernandez
Location:	New Paris, IN (Elkhart County) 46553
Geographic Initiative(s):	GLB, UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	6/29/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$50,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to provide treatment for maximum contaminant level for nitrate notify the public of SDWA violations.
Quantitative Reduction(s):	Nitrates (amount and percent unknown)
Environmental Benefit(s):	Actual human health protection.

Case Name:	In re: GRAYLAN PLACE
Attorney/Program Contacts:	N/A / Murphy
Location:	Noblesville, IN (Clinton County) 46046
Geographic Initiative(s):	None
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	6/4/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$5,250
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to notify the public of the

monitoring and reporting violations, and monitor for organic contaminants.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: HAMANN'S MOBILE HOME PARK
Attorney/Program Contacts: N/A / Murphy
Location: South Bend, IN (St. Joseph County) 46628
Geographic Initiative(s): GLB, UM
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/22/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$7,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of monitoring violations, and monitor for volatile and synthetic organic contaminants for four consecutive quarters.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: HOSKINS MANUFACTURING COMPANY
Attorney/Program Contacts: Carlson / Gerrish
Location: New Paris, IN (Elkhart County) 46553
Geographic Initiative(s): GLB, UM
Statute Violated: SDWA, Section 1416
Type of Order: Administrative Penalty Order
Date of Order: 5/7/99
Type of Injunctive Relief: Monitoring/Sampling, Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$6,980 / \$5,000
SEP: None
Injunctive Relief Description: The Respondent to repaired and replaced the defective part before action was taken.
Quantitative Reduction(s): N/A

Environmental Benefit(s): Potential ecosystem protection.

Case Name: In re: INGALLS WATER DEPARTMENT
Attorney/Program Contacts: N/A / Dababneh
Location: Ingralls, IN (Madison County) 46048
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 4/27/99
Type of Injunctive Relief: Monitoring/Sampling, Public Notification
Cost of Injunctive Relief: \$1,800
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: J5 INC.
Attorney/Program Contacts: Merchant / Rowe
Location: Lewiston, MI (Montmorency County) 49756
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order
Date of Order: 2/19/99
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$7,199 / \$7,199
SEP: None
Injunctive Relief Description: The order requires the Respondent to respond to the prefiling letter questioning compliance of the underground injection control requirements.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: JEFFERSON DAIRY QUEEN

Attorney/Program Contacts: N/A / Morris
Location: Jefferson, OH (Astabula County) 44047
Geographic Initiative(s): GLB, NEO
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/29/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide treatment for maximum contaminant level for nitrate notify the public of SDWA violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: KAISER-FRANCIS OIL COMPANY
Attorney/Program Contacts: O'Meara / McDonald
Location: Franklin Township, MI (Clare County) 48617
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order
Date of Order: 1/21/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$100,900 / \$15,150
SEP: \$2,900 (Pollution Prevention-equipment technology modifications X2)
Injunctive Relief Description: The order requires the Respondent to monitor for specific gravity and sample for injected fluid characteristics.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential ecosystem protection.

Case Name: In re: KESSERLING, BETTY AND DANIEL
Attorney/Program Contacts: Merchant / Kincheloe
Location: Jonesville, MI (Hillsdale County) 49250
Geographic Initiative(s): GLB

Statute Violated: SDWA, Section 1421
Type of Order: Administrative Compliance Order
Date of Order: 2/16/99
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$12,300 / \$0
SEP: None
Injunctive Relief Description: The order requires the Respondent to test the well to insure that it will not endanger USDWs during the period of temporary abandonment.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: LAWNSDALE CARRYOUT
Attorney/Program Contacts: N/A / Wormbly
Location: Belpre, OH (Washington County) 45714
Geographic Initiative(s): None
Statute Violated: SDWA, 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/22/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor its drinking water for nitrates.
Quantitative Reduction(s): Nitrates (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.

Case Name: In re: LEW BARRON PAGE
Attorney/Program Contacts: Barwick / Kincheloe
Location: Bloomingdale, MI (Van Buren County) 49026
Geographic Initiative(s): None
Statute Violated: SDWA, 1423
Type of Order: Administrative Penalty Order
Date of Order: 11/6/98
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: \$10,000

Proposed/Final Penalty: \$108,264 / \$1,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate the mechanical integrity of two injection wells, thus ensuring that there is no potential contamination of underground sources of drinking water.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: THE LIBERTY RESTAURANT
Attorney/Program Contacts: N/A / Hernandez
Location: Cedar Lake, IN (Lake County) 46303
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 8/11/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor the water and notify the public of nitrate and nitrite.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: LITHOS EXPLORATION, INC.
Attorney/Program Contacts: Hahn / Rowe
Location: Traverse City, MI (Traverse County) 49684
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order
Date of Order: 12/18/98
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$12,500 / \$7,650
SEP: None
Injunctive Relief Description: The order requires the Respondent to remain in compliance

Quantitative Reduction(s):	with the permit under UIC requirements.
Environmental Benefit(s):	N/A Potential human health protection.
Case Name:	In re: MARGARET'S PARK VIEW ESTATES MOBILE HOME PARK
Attorney/Program Contacts:	N/A / Urchel
Location:	Aurora, IL (Kane County) 60505
Geographic Initiative(s):	UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	5/6/99
Type of Injunctive Relief:	Monitoring/Sampling, Provide Public Notice
Cost of Injunctive Relief:	\$260
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to sample for coliform bacteria and nitrate and provide public notice for past violations.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection Increased public awareness. Increased federal/state/local government knowledge.
Case Name:	In re: MARSHALL WATER WORKS
Attorney/Program Contacts:	N/A / Murphy
Location:	Marshall, IN (Parke County) 47859
Geographic Initiative(s):	None
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	6/30/99
Type of Injunctive Relief:	Monitoring/Sampling, Remedial Design/Remedial Action, Reporting
Cost of Injunctive Relief:	\$2,150
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to monitor quarterly for barium, radium-226, and radium-228, and to

continue to notify its customers of its failure to comply with the MCLs for barium and combined radium-226 and radium-228.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: MID OHIO SPORTS TOWER GRANDSTAND
Attorney/Program Contacts: N/A / Wormbly
Location: Lexington, OH (Richland County) 44904
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/22/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate and report those results to Ohio.
Quantitative Reduction(s): Nitrates (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: MILAN, VILLAGE OF
Attorney/Program Contacts: N/A / Dababneh
Location: Milan, IL (Rock Island County) 61264
Geographic Initiative(s): UM
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Compliance Order
Date of Order: 4/27/99
Type of Injunctive Relief: Reporting, Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of the violation and provide public education.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Increased public awareness.

Case Name: In re: MISS KITTY'S SALON
Attorney/Program Contacts: N/A / Wormbly
Location: Russells Point, OH (Logan County) 43348
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/22/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate and report those results to Ohio.
Quantitative Reduction(s): Nitrates - amount and percent unknown
Environmental Benefit(s): Actual human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: NATIONAL LIQUID BLASTING-BUILDING A
Attorney/Program Contacts: N/A / Dababneh
Location: Wixom, MI (Oakland County) 48393
Geographic Initiative(s): GLB, SEMI
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 11/17/98
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$170
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to take 5 samples for lead and copper for two 6-month consecutive periods and provide notification to the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: NATIONAL LIQUID BLASTING-BUILDING B
Attorney/Program Contacts: N/A / Dababneh
Location: Wixom, MI (Oakland County) 48393
Geographic Initiative(s): GLB, SEMI
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 11/17/98
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$170
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to take 5 samples for lead and copper for two 6-month consecutive periods and provide notification to the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: THE NINETEENTH HOLE
Attorney/Program Contacts: N/A / Wormbly
Location: Miamisburg, OH (Montgomery County) 45342
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/22/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.
Quantitative Reduction(s): Nitrates (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.

Case Name: In re: NORANDA LANES
Attorney/Program Contacts: N/A / Wormbly
Location: Ada, OH (Hardin County) 45810

Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: OLD MILL CAMP PRESSURE
Attorney/Program Contacts: N/A / Wormbly
Location: Huntsville, OH (Logan County) 43324
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: PINES PEAK FAMILY SKI AREA
Attorney/Program Contacts: N/A / Wormbly
Location: Valparaiso, IN (Porter County) 46383
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: SDWA, Section 1412

Type of Order: Administrative Compliance Order
Date of Order: 3/26/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Case Name: In re: PRARIETOWN WATER COMPANY
Attorney/Program Contacts: N/A / Jupp
Location: Terre Haute, IN (Vigo County) 47802
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/21/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$50,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide maximum treatment for nitrate contaminant level and provide public for SDWA violations.
Quantitative Reduction(s): Nitrates (amount and percent unknown)
Environmental Benefit(s): Actual human health protection.

Case Name: In re: QUALITY FARM AND FLEET #17
Attorney/Program Contacts: N/A / Wormbly
Location: Newark, OH (Licking County) 43055
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None

Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Actual human health protection.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: RAPPACH, WILLIAM AND JACQUELINE

Attorney/Program Contacts: N/A / Wormbly

Location: Andover, OH (Ashtabula County) 44003

Geographic Initiative(s): GLB, NEO

Statute Violated: SDWA, Section 1412

Type of Order: Administrative Compliance Order

Date of Order: 9/24/99

Type of Injunctive Relief: Monitoring/Sampling

Cost of Injunctive Relief: \$8

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.

Quantitative Reduction(s): N/A

Environmental Benefit(s): Actual human health protection.
Increased public awareness.
Increased federal/state/local government knowledge.

Case Name: In re: REDKEY WATER PLANT

Attorney/Program Contacts: N/A / Murphy

Location: Redkey, IN (Jay County) 47373

Geographic Initiative(s): None

Statute Violated: SDWA, Section 1412

Type of Order: Administrative Compliance Order

Date of Order: 6/21/99

Type of Injunctive Relief: Monitoring/Sampling, Reporting

Cost of Injunctive Relief: None

Proposed/Final Penalty: None

SEP: None

Injunctive Relief Description:	The order requires the Respondent to notify the public of its monitoring and reporting violations, and monitor for organic contaminants for four consecutive quarters..
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection. Increased public awareness.
Case Name:	In re: REDWOOD MOBILE HOME PARK
Attorney/Program Contacts:	N/A / Dababneh
Location:	Westville, IN (LaPorte County) 46391
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	4/27/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$7,000
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to test for nitrates and notify the public of violations.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection. Increased public awareness.
Case Name:	In re: RIVERBEND MANOR MOBILE HOME PARK
Attorney/Program Contacts:	N/A / Jupp
Location:	Thayer, IN (Newton County) 46381
Geographic Initiative(s):	UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	6/29/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$8,505
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to sample for lead, copper, inorganic, volatile organic, and synthetic organic contaminants, and notify the public of violations.

Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection. Increased public awareness.
Case Name:	In re: SAMSON HYDROCARBONS CO.
Attorney/Program Contacts:	Argentieri / Rowe
Location:	Smiths Creek, MI (St. Clair County) 48074
Geographic Initiative(s):	GLB, SEMI
Statute Violated:	SDWA, Section 1421
Type of Order:	Administrative Penalty Order
Date of Order:	2/3/99
Type of Injunctive Relief:	Auditing (self audit)
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$18,500 / \$3,500
SEP:	None
Injunctive Relief Description:	Unknown
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection.

Case Name:	In re: SECOND BAPTIST CHURCH
Attorney/Program Contacts:	N/A / Wormbly
Location:	South Bend, IN (St. Joseph County) 46614
Geographic Initiative(s):	GLB, UM
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	3/26/99
Type of Injunctive Relief:	Monitoring/Sampling
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	Unknown
Quantitative Reduction(s):	Unknown
Environmental Benefit(s):	Unknown

Case Name:	In re: SERVIA LIGHTS AND WATER UTILITY
Attorney/Program Contacts:	N/A / Murphy
Location:	Servia, IN (Wabash County) 46980

Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/10/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$7,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of their failure to monitor for organic contaminants, and to monitor for volatile and synthetic organic contaminants for four consecutive quarters.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: SEVENTH DAY ADVENTIST
Attorney/Program Contacts: N/A / Wormbly
Location: Piqua, OH (Miami County) 45356
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: SHADY OAK MOBILE COURT
Attorney/Program Contacts: N/A / Dababneh
Location: Michigan City, IN (LaPorte County) 46360
Geographic Initiative(s): GLB, NWI, UM

Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 5/7/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$7,000
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the respondent to sample the drinking water for nitrates.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: SHELL WESTERN EXPLORATION AND PRODUCTION, INC.
Attorney/Program Contacts: Coyle / Newell
Location: Kalkaska, MI (Kalkaska County) 49646
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order
Date of Order: 5/24/99
Type of Injunctive Relief: Testing
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$71,378 / \$16,550
SEP: None
Injunctive Relief Description: The order requires the Respondent to demonstrate that the injection well was not endangering underground sources of drinking water.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: SONNYS PLACE - DON'S NO NAME CAFÉ
Attorney/Program Contacts: N/A / Jupp
Location: Greenfield, IN (Hancock County) 46140
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 11/25/98
Type of Injunctive Relief: Monitoring/Sampling, Reporting

Cost of Injunctive Relief: \$100
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate and bacteria and notify the public of those results.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: SPLIT RAIL
Attorney/Program Contacts: N/A / Wormbly
Location: Laurelville, OH (Hocking County) 43135
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/22/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, report those results to Ohio, and notify the public that they did not test for nitrate.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased federal/state/local government knowledge.
Increased public awareness.

Case Name: In re: SPRING CREEK MOBILE HOME PARK, RICHARD MAGLEY
Attorney/Program Contacts: N/A / Jupp
Location: South Whitley, IN (Whitley County) 46787
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/24/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting

Cost of Injunctive Relief: \$7,200
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for coliform bacteria, nitrate, inorganic, volatile organic, and synthetic organic contaminants and notify the public of violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: ST. ANNE'S CATHOLIC SCHOOL
Attorney/Program Contacts: N/A / Murphy
Location: Monterey, IN (Pulaski County) 46960
Geographic Initiative(s): UM
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/4/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$918
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor the drinking water for volatile organic contaminants one time, and three pesticides (synthetic organic contaminants) that the state determined it is susceptible to for three quarters, and notify the public of past monitoring violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: ST. CLAIR UNDERGROUND STORAGE, d/b/a
MARYSVILLE UNDERGROUND STORAGE TERMINAL
Attorney/Program Contacts: Smith / Newell
Location: Marysville, MI (St. Clair County) 48040
Geographic Initiative(s): GLB, SEMI
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order

/Date of Order: 7/30/99
Type of Injunctive Relief: Permit Application
Cost of Injunctive Relief: \$1,000
Proposed/Final Penalty: \$12,000 / \$6,242
SEP: None
Injunctive Relief Description: The order requires the Respondent to obtain a UIC permit before continuing the construction on a UIC well.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.

Case Name: In re: TALLMAN INDUSTRIES, INC.
Attorney/Program Contacts: Klejwa / Kincheloe
Location: Caro, MI (Tuscola County) 48723
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1421
Type of Order: Administrative Penalty Order
Date of Order: 3/1/99
Type of Injunctive Relief: Monitoring/Sampling, Recordkeeping
Cost of Injunctive Relief: \$100
Proposed/Final Penalty: \$21,910 / \$300
SEP: None
Injunctive Relief Description: The order requires the Respondent to obtain an underground injection control permit and submit monitoring reports for 3 injection wells.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased federal/state/local government knowledge.

Case Name: In re: T.P. ORTHODONTICS
Attorney/Program Contacts: N/A / Murphy
Location: Westville, IN (LaPorte County) 46391
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$1,500
Proposed/Final Penalty: None

SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor for synthetic organic contaminants one time, and notify the public of past monitoring, reporting, and public notice violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: TENNELL'S AUTO SERVICE
Attorney/Program Contacts: N/A / Dababneh
Location: Flat Rock, IN (Shelby County) 47234
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 8/19/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$80
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, and notify the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: TERRA ENERGY MBM 1-22
Attorney/Program Contacts: Cantello / Gerrish
Location: Traverse City, MI (Grand Traverse County) 49686
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1422
Type of Order: Administrative Penalty Order
Date of Order: 1/4/99
Type of Injunctive Relief: Reporting, Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$28,750 / \$5,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to switch to a two-year MIT cycle and file missing annual reports.

Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government knowledge.

Case Name: In re: TERRE HAUTE SOUTH LITTLE LEAGUE
Attorney/Program Contacts: N/A / Wormbly
Location: Terre Haute, IN (Vigo County) 47802
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 3/26/99
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Unknown

Case Name: In re: THOMPSON VALLEY WOODS MOBILE HOME PARK
Attorney/Program Contacts: N/A / Murphy
Location: Crawfordsville, IN (Montgomery County) 47933
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/4/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$5,330
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to notify the public of past monitoring violations, and monitor for volatile and synthetic organic contaminants for three consecutive quarters, and nitrate for four consecutive quarters.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: TODDLING TOTS
Attorney/Program Contacts: N/A / Urchel
Location: Howell, MI (Oakland County) 48843
Geographic Initiative(s): GLB, SEMI
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 12/3/98
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$230
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to collect one drinking water sample and have it analyzed for coliform bacteria, collect two rounds of five drinking water samples and have them analyzed for copper, and also provide public notice.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: TOWNSHIP FIELDS AND TAVERN
Attorney/Program Contacts: N/A / Wormbly
Location: Cincinnati, OH (Hamilton County) 45244
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/24/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$8
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for nitrate, and notify the public of past violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Actual human health protection.
Increased public awareness.

Case Name: In re: TURKEYFOOT RESORT
Attorney/Program Contacts: N/A / Wormbly

Location:	Lakeview, OH (Hardin County) 43331
Geographic Initiative(s):	GLB
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	9/24/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$8
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to monitor for nitrate contaminants, and notify the public of violations.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection. Increased public awareness.

Case Name:	In re: VALLEY GROVE MOBILE HOME PARK, JAMES AND TODD BOHUNSKY
Attorney/Program Contacts:	N/A / Jupp
Location:	Anderson, IN (Posey County) 47620
Geographic Initiative(s):	None
Statute Violated:	SDWA, Section 1412
Type of Order:	Administrative Compliance Order
Date of Order:	5/14/99
Type of Injunctive Relief:	Monitoring/Sampling, Reporting
Cost of Injunctive Relief:	\$55
Proposed/Final Penalty:	None
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to sample the drinking water for volatile organic, synthetic organic, and nitrate contaminants and notify the public of violations.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health protection. Increased public awareness.

Case Name:	In re: VALLEY VIEW MOBILE HOME PARK
Attorney/Program Contacts:	N/A / Murphy
Location:	Monticello, IN (White County) 47960
Geographic Initiative(s):	UM

Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 9/30/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$1,680
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to monitor for synthetic organic contaminants once, coliform bacteria monthly for a year, and notify the public of past monitoring violations.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: WELLS MOBILE HOME PARK
Attorney/Program Contacts: N/A / Jupp
Location: Connerville, IN (Fayette County) 47331
Geographic Initiative(s): None
Statute Violated: SDWA, Section 1412
Type of Order: Administrative Compliance Order
Date of Order: 6/22/99
Type of Injunctive Relief: Monitoring/Sampling, Reporting
Cost of Injunctive Relief: \$7,040
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: The order requires the Respondent to sample the drinking water for volatile organic, synthetic organic, and nitrate contaminants and notify the public.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health protection.
Increased public awareness.

Case Name: In re: W.R. GRACE AND CO. - Motor Wheel Disposal Site
Attorney/Program Contacts: Perdomo / Urchel
Location: Lansing, MI (Ingham County) 48912
Geographic Initiative(s): GLB
Statute Violated: SDWA, Section 1431
Type of Order: Administrative Compliance Order

Date of Order: 7/29/99
Type of Injunctive Relief: Remediation, Reporting
Cost of Injunctive Relief: None
Proposed/Final Penalty: None
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Unknown
Environmental Benefit(s): Actual human health and ecosystem protection. Environmental restoration/land use.

TSCA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	32
Total cost value of injunctive relief:	\$175,300
Average cost value of injunctive relief:	\$5,478
Number of injunctive relief cases with penalties:	32
Number of injunctive relief cases with SEPs:	1

Case Name: In re: ABEL GUTIERREZ
Attorney/Program Contacts: Ketzback / Love
Location: Chicago, IL (Cook County) 60632
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/2/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$3,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to obtain proper asbestos training.

Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential human health and worker protection.
Case Name:	In re: AFC COMPANY
Attorney/Program Contacts:	Tielsch / Silvasi
Location:	Canfield, OH (Mahoning County) 44406
Geographic Initiative(s):	NEO
Statute Violated:	TSCA, Section 15
Type of Order:	Administrative Penalty Order
Date of Order:	5/25/99
Type of Injunctive Relief:	Storage/Disposal Change, Recordkeeping
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$12,000 / \$12,000
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to properly use, dispose, and keep records concerning PCBs.
Quantitative Reduction(s):	PCBs - amount and percent unknown
Environmental Benefit(s):	Potential human health and ecosystem protection. Increased federal/state/local government knowledge.
Case Name:	In re: ALDRICH CHEMICAL COMPANY
Attorney/Program Contacts:	Perdomo / Bonace
Location:	Milwaukee, WI (Milwaukee County) 53233
Geographic Initiative(s):	GLB
Statute Violated:	TSCA, Sections 5(a)(1), and 15
Type of Order:	Administrative Penalty Order
Date of Order:	1/13/99
Type of Injunctive Relief:	Other
Cost of Injunctive Relief:	None
Proposed/Final Penalty:	\$12,000 / \$3,000
SEP:	None
Injunctive Relief Description:	The order requires the Respondent to change R&D label to comply with 40 C.F.R. section 720.36.
Quantitative Reduction(s):	N/A
Environmental Benefit(s):	Potential worker protection.
Case Name:	In re: ANTHONY EVANS

Attorney/Program Contacts: Ketzback / Love
Location: Chicago, IL (Cook County) 60620
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/2/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$3,000 / \$1,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to obtain proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: BAY CITY, CITY OF
Attorney/Program Contacts: Hahn / Bonace
Location: Bay City, MI (Bay County) 48708
Geographic Initiative(s): GLB
Statute Violated: TSCA, Section 15(1)(c)
Type of Order: Administrative Penalty Order
Date of Order: 6/1799
Type of Injunctive Relief: Monitoring/Sampling
Cost of Injunctive Relief: \$100,000
Proposed/Final Penalty: \$137,500 / \$1,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to properly dispose of sludge contaminated with PCBs.
Quantitative Reduction(s): PCBs - amount and percent unknown
Environmental Benefit(s): Potential human health and ecosystem protection.

Case Name: In re: BRIAN JANOWSKI
Attorney/Program Contacts: Ketzback / Love
Location: Chesterton, IN (Porter County) 46304
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/18/98

Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$3,000 / \$1,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to obtain proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: CATHERINE GLORIOUS d/b/a/ JEFFERSON PROCESSING
Attorney/Program Contacts: Chabria / Bonace
Location: Mingo Junction, OH (Jefferson County) 43938
Geographic Initiative(s): None
Statute Violated: TSCA, Section 6
Type of Order: Administrative Penalty Order
Date of Order: 2/9/99
Type of Injunctive Relief: Recordkeeping
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$51,000 / \$0
SEP: None
Injunctive Relief Description: The order requires the Respondent to develop and maintain annual records and written annual document log of the disposition of PCBs and PCB items.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.
Increased federal/state/local government awareness.

Case Name: In re: CITY MANAGEMENT CORP.
Attorney/Program Contacts: Perdomo / Cooper
Location: Detroit, MI (Wayne County) 48211
Geographic Initiative(s): GLB, SEMI
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 3/18/99
Type of Injunctive Relief: Remediation
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$104,500 / \$24,818

SEP: None
Injunctive Relief Description: The order requires the Respondent to dispose of PCB contaminated oily wastewater and sediments from two storage tanks.
Quantitative Reduction(s): PCBs - 214,560 gallons
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: CLEARCLAD COATINGS, INC.
Attorney/Program Contacts: Berman / Bonace
Location: Harvey, IL (Cook County) 60426
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15(1)(c)
Type of Order: Administrative Penalty Order
Date of Order: 12/7/98
Type of Injunctive Relief: Other
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$36,450 / \$18,225
SEP: None
Injunctive Relief Description: The order requires the Respondent to stop the importation of volatile substances.
Quantitative Reduction(s): Volatile substances - amount and percent unknown
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: COLFAX CORP.
Attorney/Program Contacts: Tanaka / Love
Location: Chicago, IL (Cook County) 60647
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 203
Type of Order: Administrative Penalty Order
Date of Order: 11/2/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$21,000 / \$19,620
SEP: None
Injunctive Relief Description: The order requires the Respondent to have its workers receive non-fraudulent asbestos worker refresher certificates.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: FELIPE JOACHIN
Attorney/Program Contacts: Walts / Grace
Location: Joliet, IL (Will County) 60436
Geographic Initiative(s): UM
Statute Violated: TSCA, Section 206(a)(3)
Type of Order: Administrative Penalty Order
Date of Order: 1/29/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$1,000 / \$400
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: GUILLERMO RAYA
Attorney/Program Contacts: Felitti / Bezerra
Location: Chicago, IL (Cook County) 60617
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206(a)
Type of Order: Administrative Penalty Order
Date of Order: 1/14/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$500
Proposed/Final Penalty: \$2,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: HOLIAN ASBESTOS REMOVAL AND
ENCAPSULATION CORP.
Attorney/Program Contacts: Walts / Love
Location: Spring Grove, IL (McHenry County) 60081

Geographic Initiative(s): UM
Statute Violated: TSCA, Sections, 206(a)(3), and 207(g)
Type of Order: Administrative Penalty Order
Date of Order: 12/29/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$1,600
Proposed/Final Penalty: \$28,600 / \$25,000
SEP: None
Injunctive Relief Description: The order requires the Respondent to provide for accreditation of workers performing asbestos removal.
Quantitative Reduction(s): Asbestos - amount and percent unknown
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: JORGE ROMERO
Attorney/Program Contacts: Ketzback / Love
Location: Chicago, IL (Cook County) 60629
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/18/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$3,000 / \$1,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: JOSE MENDEZ
Attorney/Program Contacts: Felitti / Bezerra
Location: Chicago, IL (Cook County) 60617
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206(a)
Type of Order: Administrative Penalty Order
Date of Order: 11/10/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$500

Proposed/Final Penalty: \$1,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: JOSE VENEGAS
Attorney/Program Contacts: Ketzback / Bonace
Location: Cicero, IL (Cook County) 60650
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/10/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$1,000 / \$400
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: JUAN MARTINEZ
Program Contacts: Ketzback / Bonace
Location: Chicago, IL (Cook County) 60609
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 1/11/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$4,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos

Environmental Benefit(s): Actual worker protection.

Case Name: In re: JUAN RAYA
Program Contacts: Tanaka / Bezerra
Location: Chicago, IL (Cook County) 60639
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206(a)(3)
Type of Order: Administrative Penalty Order
Date of Order: 1/21/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$1,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Actual worker protection.

Case Name: In re: KIRK BARTON C/O BRANDENBERG INDUSTRIES
Attorney/Program Contacts: Ketzback / Love
Location: Porter, IN (Porter County) 46304
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/18/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$1,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the respondent to obtain annual worker refresher training.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: LICWINKO, ANDRZEJ
Program Contacts: Felliti / Love

Location: Chicago, IL (Cook County) 60638
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206
Type of Order: Administrative Penalty Order
Date of Order: 10/14/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$500
Proposed/Final Penalty: \$1,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: MARTIN FAJARDO
Attorney/Program Contacts: Felitti / Bezerra
Location: Chicago, IL (Cook County) 60617
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206(a)
Type of Order: Administrative Penalty Order
Date of Order: 10/16/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$500
Proposed/Final Penalty: \$3,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health, worker, and ecosystem protection.

Case Name: In re: NRL OF NORTH CAROLINA, INC.
Attorney/Program Contacts: Barwick / Silvasi
Location: Gnadenhutzen, OH (Tuscarawas County) 44629
Geographic Initiative(s): None
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 5/13/99
Type of Injunctive Relief: Recordkeeping

Cost of Injunctive Relief: \$20,000
Proposed/Final Penalty: \$49,000 / \$20,000
SEP: None
Injunctive Relief Description: The order requires the respondent to maintain inspection records and annual documents on the disposition of PCB items.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Increased federal/state/local government awareness.

Case Name: In re: PABLO TORRES
Attorney/Program Contacts: Ketzback / Bonace
Location: Chicago, IL (Cook County) 60632
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/3/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$3,000 / \$600
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): N/A
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: RES ENVIRONMENTAL SERVICES, INC.
Attorney/Program Contacts: Felitti / Love
Location: Chicago, IL (Cook County) 60618
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 12
Type of Order: Administrative Penalty Order
Date of Order: 7/9/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$6,800 / \$6,120
SEP: None
Injunctive Relief Description: The order requires the Respondent to make sure employees receive proper asbestos training.
Quantitative Reduction(s): Asbestos - amount and percent unknown

Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: ROBERT POKROPINSKI
Attorney/Program Contacts: Ketzback / Love
Location: Lansing, IL (Cook County) 60438
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/23/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: None
Proposed/Final Penalty: \$3,000 / \$1,500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: ROMERO, GERARDO
Attorney/Program Contacts: Ketzback / Love
Location: Oak Lawn, IL (Cook County) 60453
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/16/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$1,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: RONALD WEBSTER C/O BRANDENBURG INDUSTRIES
Attorney/Program Contacts: Ketzback / Love

Location: Demotte, IN (Jasper County) 46310
Geographic Initiative(s): UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/16/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$1,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: STANLEY BANACH C/O BRANDENBURG INDUSTRIES
Attorney/Program Contacts: Ketzback / Love
Location: Chicago, IL (Cook County) 60608
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 15
Type of Order: Administrative Penalty Order
Date of Order: 11/18/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$400
Proposed/Final Penalty: \$1,000 / \$500
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: STATE OF INDIANA DEPARTMENT OF CORRECTIONS
Attorney/Program Contacts: Williams / Codina
Location: Westville, IN (LaPorte County) 46391
Geographic Initiative(s): GLB
Statute Violated: TSCA, Section 6E
Type of Order: Administrative Penalty Order

Date of Order: 11/15/98
Type of Injunctive Relief: Use Reduction, Testing
Cost of Injunctive Relief: \$38,000
Proposed/Final Penalty: \$101,500 / \$3,000
SEP: \$30,000 (Pollution Prevention - equipment/technology modification, Pollution Reduction, Assessments and Audits)
Injunctive Relief Description: Unknown
Quantitative Reduction(s): PCBs - amount and percent unknown
Environmental Benefit(s): Actual human health and worker protection.

Case Name: In re: TIM BAXA
Attorney/Program Contacts: Felitti / Love
Location: Westchester, IL (Cook County) 60154
Geographic Initiative(s): GC, GLB, UM
Statute Violated: TSCA, Section 206
Type of Order: Administrative Penalty Order
Date of Order: 2/22/99
Type of Injunctive Relief: Training
Cost of Injunctive Relief: Unknown
Proposed/Final Penalty: \$1,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos training.
Quantitative Reduction(s): Asbestos
Environmental Benefit(s): Potential human health and worker protection.

Case Name: In re: TONY PAGANELLI
Attorney/Program Contacts: Felitti / Bonace
Location: Schererville, IN (Lake County) 46375
Geographic Initiative(s): GLB, NWI, UM
Statute Violated: TSCA, Section 206(a)
Type of Order: Administrative Penalty Order
Date of Order: 11/18/98
Type of Injunctive Relief: Training
Cost of Injunctive Relief: \$500
Proposed/Final Penalty: \$3,000 / \$250
SEP: None
Injunctive Relief Description: The order requires the Respondent to receive proper asbestos

Quantitative Reduction(s): training.
Environmental Benefit(s): Asbestos
Potential human health, worker, and ecosystem protection.

Case Name: In re: WAYSIDE TEMPLE CHURCH AND SHELBY
GILLAM
Attorney/Program Contacts: Embil / Moore
Location: Castalia, OH (Erie County) 44824
Geographic Initiative(s): None
Statute Violated: TSCA, Section 15(1)
Type of Order: Administrative Penalty Order
Date of Order: 1/28/99
Type of Injunctive Relief: Use Reduction, Remediation, Removal
Cost of Injunctive Relief: \$10,000
Proposed/Final Penalty: \$28,000 / \$16,000
SEP: None
Injunctive Relief Description: Unknown
Quantitative Reduction(s): PCBs - 100 gallons
Solvent - amount and percent unknown
Environmental Benefit(s): Potential human health and worker protection.

MULTI-MEDIA

Statute Summary for Fiscal Year 1999

Number of cases with injunctive relief:	6
Total cost value of injunctive relief:	\$33,026,183
Average cost value of injunctive relief:	\$13,504,364
Number of injunctive relief cases with penalties:	6
Number of injunctive relief cases with SEPs:	6

Case Name: U.S. v. ASHLAND PETROLEUM COMPANY
Attorney/Program Contacts: Murphy / Hall
Location: St. Paul Park, OH (Washington County) 55071
Geographic Initiative(s): None
Statute Violated: CAA, Sections 111, 113; RCRA, Section 3008A; EPCRA, Sections 304C and 313
Type of Order: Consent Decree / Court Order
Date of Order: 1/22/99
Type of Injunctive Relief: Industrial Process Change, Remediation, Reporting Labeling/Manifesting, Training, Monitoring/Sampling, Emissions/Discharge Change, Recordkeeping, Storage/Disposal Change
Cost of Injunctive Relief: \$4,300,000
Proposed/Final Penalty: \$2,882,963 / \$2,882,963
SEP: \$10,535,742 (Pollution Reduction, Environmental Restoration and Protection, Assessments and Audits, Environmental Compliance Promotion)
Injunctive Relief Description: Unknown
Quantitative Reduction(s): Ammonia - 97,650 lbs/yr into the water
Benzene - 30 mg/yr into the air
BOD/COD - 152,400 lb/yr into the water
H2S - 5750 lb/yr into the air
Oil and Grease - 11,700 lb/yr into the water
pH - 14,700,000 lb/yr into the water
Phenol - 950 lb/yr into the water
SO2 - 218,500 lb/yr into the air

Environmental Benefit(s):	Toxic Wastewater - 406,540,000 lb/yr into the water TSP - (amount unknown) into the air VOC - 266,450 lb/yr into the air Actual human health, worker, and ecosystem protection. Increased federal/state/local government knowledge.
Case Name:	In re: BIG RIVER ZINC CORPORATION
Attorney/Program Contacts:	Kirby / Cunningham
Location:	Sauget, IL (St. Clair County) 62201
Geographic Initiative(s):	GAT, UM
Statute Violated:	RCRA, Section 3008; and EPCRA, Section 304
Type of Order:	Administrative Penalty Order
Date of Order:	10/30/98
Type of Injunctive Relief:	Testing, Storage/Disposal Change, Recordkeeping, Training
Cost of Injunctive Relief:	\$7,365
Proposed/Final Penalty:	\$104,850 / \$25,406
SEP:	\$99,500 (Pollution Reduction)
Injunctive Relief Description:	The order requires the Respondent to notify and keep records of inspections and analysis of hazardous debris treatment, and maintain contingency and training plans.
Quantitative Reduction(s):	None
Environmental Benefit(s):	Potential human health, worker, and ecosystem protection.
Case Name:	U.S. v. B.P. OIL AND EXPLORATION, INC., d/b/a B.P. OIL COMPANY
Attorney/Program Contacts:	Messina, Wagner / Hall, McCoy
Location:	Oregon, OH (Lucas County) 43616
Geographic Initiative(s):	GLB
Statute Violated:	CAA, Sections 110, 111, 113; CERCLA, Sections 103, 109; EPCRA, Sections 304, 325
Type of Order:	Consent Decree / Court Order
Date of Order:	5/28/99
Type of Injunctive Relief:	Industrial Process Change, Recordkeeping, Training, Emissions/Discharge Change
Cost of Injunctive Relief:	\$708,818
Proposed/Final Penalty:	\$1,400,000 / \$1,400,000
SEP:	\$350,000 (Emergency Planning and Preparedness)
Injunctive Relief Description:	The order requires the Defendant to complete 19 process

<p>Quantitative Reduction(s):</p> <p>Environmental Benefit(s):</p>	<p>improvements and equipment upgrade projects to reduce the frequency of flaring acid gas or sour water stripper gas.</p> <p>Hydrogen Sulfide - amount varies</p> <p>Potential human health, worker, and ecosystem protection.</p> <p>Increased public awareness.</p>
<p>Case Name:</p> <p>Attorney/Program Contacts:</p> <p>Location:</p> <p>Geographic Initiative(s):</p> <p>Statute Violated:</p> <p>Type of Order:</p> <p>Date of Order:</p> <p>Type of Injunctive Relief:</p> <p>Cost of Injunctive Relief:</p> <p>Proposed/Final Penalty:</p> <p>SEP:</p> <p>Injunctive Relief Description:</p>	<p>In re: NORTHWESTERN STEEL AND WIRE COMPANY</p> <p>Murawski / Kuefler</p> <p>Sterling, IL (Whiteside County) 61081</p> <p>UM</p> <p>RCRA, Section 3005 and TSCA, Section 15</p> <p>Administrative Penalty Order</p> <p>1/25/99</p> <p>Storage/Disposal Change, Remediation, Recordkeeping</p> <p>Unknown</p> <p>\$92,070 / \$25,637</p> <p>\$124,686 (Pollution Reduction)</p> <p>The order requires the Respondent to remove contaminated soils and dismantle the pellitzer unit, make repairs to the PCB storage facility, and correct the annual documentation log.</p>
<p>Quantitative Reduction(s):</p> <p>Environmental Benefit(s):</p>	<p>Unknown</p> <p>Potential human health, worker, and ecosystem protection.</p>
<p>Case Name:</p> <p>Attorney/Program Contacts:</p> <p>Location:</p> <p>Geographic Initiative(s):</p> <p>Statute Violated:</p> <p>Type of Order:</p> <p>Date of Order:</p> <p>Type of Injunctive Relief:</p> <p>Cost of Injunctive Relief:</p> <p>Proposed/Final Penalty:</p> <p>SEP:</p> <p>Injunctive Relief Description:</p>	<p>U.S. v. SHELL WOOD REFINING COMPANY</p> <p>McAuliffe / Mulroney</p> <p>Roxana, IL (Madison County) 62084</p> <p>GAT, UM</p> <p>CAA, Sections 111, 112, 113, 114; RCRA, Section 3008; EPCRA, Section 304; CERCLA, Section 103A</p> <p>Consent Decree / Court Order</p> <p>11/20/98</p> <p>Testing, Monitoring/Sampling, Emissions/Discharge Change</p> <p>\$6,010,000</p> <p>\$1,500,000 / \$1,500,000</p> <p>\$13,000,000 (Pollution Reduction, Environmental Restoration and Protection, Emergency Planning and Preparedness)</p> <p>The Consent Decree requires the Defendant to upgrade technology at its Claus sulfur recovery plant, and perform a</p>

Quantitative Reduction(s):	stack test on its boiler.
Environmental Benefit(s):	Unknown Potential human health protection. Increased federal/state/local government knowledge.
Case Name:	U.S. v. USX Corporation
Attorney/Program Contacts:	Martin / Ohl, Golubski
Location:	Gary, IN (Lake County) 46402
Geographic Initiative(s):	GLB, NWI, UM
Statute Violated:	EPCRA, Section 313; CWA, Sections 301, 311, and 402
Type of Order:	Consent Decree / Court Order
Date of Order:	8/6/98 (Information not compiled until 1999)
Type of Injunctive Relief:	Remediation, Restoration, Other
Cost of Injunctive Relief:	\$22,000,000
Proposed/Final Penalty:	\$2,900,000 / \$2,900,000
SEP:	\$70,000,000 (Environmental Restoration and Protection)
Injunctive Relief Description:	The order requires the Defendant clean up five miles of the Grand Calumet River.
Quantitative Reduction(s):	PAHs - 2,000 tons (100% reduction) BTX - 27 tons PCBs - 6 tons Benzene - 14 tons Metals (Fe, ZN, Pb) - 1,600 tons (100% reduction)
Environmental Benefit(s):	Actual human health, worker, and ecosystem protection. Increased federal/state/local government knowledge.

